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Directory of the Mineral Industry in Pennsylvania

Bernard J. O'Neill, Jr.

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF INTERNAL AFFAIRS
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BUREAU OF
TOPOGRAPHIC AND GEOLOGIC SURVEY
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INFORMATION CIRCULAR 54

Directory of the Mineral Industry in Pennsylvania

by Bernard J. O'Neill, Jr.

Staff Geologist

PENNSYLVANIA GEOLOGICAL SURVEY

FOURTH SERIES

HARRISBURG

1965

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DIRECTORY OF THE MINERAL INDUSTRY IN PENNSYLVANIA

by Bernard J. O'Neill, Jr.

INTRODUCTION

This directory lists 453 companies, corporations, or individuals who reported to the U. S. Bureau of Mines that they were actively producing rock and mineral raw materials and products, excluding mineral fuels, in Pennsylvania in 1963. Though all efforts were made to include all of Pennsylvania's important producers, omissions have undoubtedly occurred. Names missed in this directory should be reported to the State Geologist so that they may be included in future editions.

The directory is primarily divided into commodity or mineral raw material categories. Secondary subdivision of these categories is by county. Where a primary category is too large, it is broken into smaller units based upon use. Where a category encompasses more than one use, the uses being made of a raw material by each company are shown in brackets after the company name by abbreviations. It is especially important to note that the uses shown are those currently being made of a raw material and are not necessarily the limitations on use of the raw material or on the production potential of the company. Companies marked by an asterisk produce only raw materials.

The address of the home office of this company is shown opposite the company name. Beneath the name is shown in italics the location and/or the name of the company's mine, pit, quarry, or plant being cited in the county shown. Two indices follow the directory. The first is a county index which lists the companies and their mineral products or raw materials. The second is a company index which lists alphabetically the companies in the mineral industries in Pennsylvania. Both indices show by reference numbers the citations for each company in the directory. Two indices follow the directory. The first is a county index which lists the companies and their mineral products or raw materials. The second is a company index which lists alphabetically the companies in the mineral industries in Pennsylvania. Both indices show by reference numbers the citations for each company in the directory.

Companies producing mineral fuels are not shown in this directory because adequate lists of these companies are published annually for the coal industry by the Pennsylvania Department of Mines and Mineral Industries in Harrisburg, and for the oil and gas industry by the H. and R. Scouting Service, Box 192, Coudersport, Pa.

ARGILLITE

Crushed Stone

BUCKS CO.		
1	Better Materials Corp.	Route 232 & Swamp Rd., Penns Park
MONTGOMERY CO.		
2	Gill Quarries, Inc. *Springhouse*	P. O. Box 187, Fairview Village
3	M & M Stone Co., Inc.	Harleysville

CADMIUM

CARBON CO.		
4	The New Jersey Zinc Co. *Palmerton Smelter*	160 Front St., New York, N. Y.
BEAVER CO.		
5	St. Joseph Lead Co. *Josephtown Smelter*	250 Park Ave., New York, N. Y.

CEMENT (See LIMESTONE AND DOLOMITE)

CLAY AND SHALE MATERIALS

Clays for Cement

CUMBERLAND CO.		
6*	Philadelphia Clay Co. *Mt. Holly Springs*	236 W. North St., Carlisle
LAWRENCE CO.		
7	Bessemer Cement Co., Division of Diamond Alkali Co. *Bessemer*	800 Stambaugh Bldg., Youngstown, Ohio
8	Medusa Portland Cement Co. *Wampum*	P. O. Box 5668, Cleveland, Ohio
MONROE CO.		
9	Universal Atlas Cement, Division of U. S. Steel Corp. *Kunkletown*	525 William Penn Place, Pittsburgh

* Produces raw material only

CLAY AND SHALE MATERIALS, Continued

Clays for Cement, Continued

YORK CO.		
10	Medusa Portland Cement Co. *York*	P. O. Box 5668, Cleveland, Ohio

Filler Materials

LANCASTER CO.		
11*	Narvon Mines Ltd.	Narvon
NORTHUMBERLAND CO.		
12	Watsontown Mineral Products Co.	Watsontown

Lightweight Aggregate

NORTHAMPTON CO.		
13	Pennsylvania Lightweight Aggregate, Inc.	P. O. Box 222, Bangor
SCHUYLKILL CO.		
14	Lehigh Materials Co.	P. O. Box 270, Tamaqua

Pottery

BEAVER CO.		
15	Friedl-Elverson Pottery Co.	Box 278, New Brighton
16*	Paul Goehring	3915 40th St., New Brighton
MONTGOMERY CO.		
17	The Keller Pottery Co.	Walnut St., North Wales

Refractories

ARMSTRONG CO.		
18*	Beaver Run Limestone Co.	R. D. #1, Apollo
19	Freeport Brick Co.	Drawer F., Freeport
20	Harbison-Walker Refractories Co. *Templeton*	Gateway 2, Pittsburgh
21	Kittanning Brick Co.	R. D. #1, Adrian

* Produces raw material only

CLAY AND SHALE MATERIALS, Continued

Refractories, Continued

22	McLain Works Refractories, Division of H. K. Porter Co., Inc. *St. Charles*	Porter Bldg., Pittsburgh
23*	Frank Samuel & Co., Division of Howe Sound Co.	P. O. Box 50, Kittanning
BEAVER CO.		
24*	Davis Coal Co. *Darlington*	Columbiana, Ohio
BLAIR CO.		
25*	Grannas Brothers *Williamsburg*	R. D. #2, Box 399, Hollidaysburg
26	Harbison-Walker Refractories Co. *Williamsburg*	Gateway 2, Pittsburgh
CAMBRIA CO.		
27	Harbison-Walker Refractories Co. *Blandburg*	Gateway 2, Pittsburgh
CENTRE CO.		
28	Harbison-Walker Refractories Co. *Stormstown*	Gateway 2, Pittsburgh
CLARION CO.		
29	A. P. Green Fire Brick Co., Climax Division	Box 44, New Bethlehem
30	Kaiser Refractories & Chemicals, Division of Kaiser Aluminum & Chemical Corp. *Lucinda*	165 E. Park Ave., Niles, Ohio
31*	Frank B. Pope Co. *New Bethlehem*	411 Frick Bldg., Pittsburgh
32*	W. P. Stahlman Coal Co., Inc.	Corsica

* Produces raw material only

CLAY AND SHALE MATERIALS, Continued

Refractories, Continued

CLEARFIELD CO.

33*	Augenbaugh Coal Co., Inc. *Curwensville*	228 Power Ave., Clearfield
34*	Bartell Excavating, Inc. *Boardman*	Curwensville
35*	Baughman, Artie K. *Bigler*	R. D. #1, Box 27, West Decatur
36	Blair Clay Products, Inc. *Curwensville*	P. O. Box 872, Altoona
37	Clearfield Clay Products Co. *Curwensville*	P. O. Box 1100, Clearfield
38	Falls Creek Refractories, Inc. *Curwensville*	Falls Creek
39	General Refractories Co. *West Decatur*	1520 Locust St., Philadelphia
40*	Geynet Lansbury Coal Co. *Lansberry Open Cut*	R. D. #1, Woodland
41	Harbison-Walker Refractories Co. *Bigler, Grampian, West Decatur, and Woodland*	Gateway 2, Pittsburgh
42	H. K. Porter Co., Inc., Refractories Division *Henderson, O'Shanter, and Wallaceton*	601 Grant St., Pittsburgh
43*	Reese Bros. Coal Co. *Osceola Mills*	R. D. #1, Houtzdale
44*	W. K. Turner & Sons *Wallaceton*	303 Decatur St., Philipsburg
45*	Union Clay Co., Inc. *Curwensville*	Grampian
46	Valentine Fire Brick, Division of A. P. Green Fire Brick Co. *Osceola Mills*	Pennval Rd., Woodbridge, New Jersey

* Produces raw material only

CLAY AND SHALE MATERIALS, Continued

Refractories, Continued

CLINTON CO.		
47*	F. E. Fink & R. H. Stackhouse *Lock Haven*	2325 Newberry St., Williamsport
DAUPHIN CO.		
48	Bethlehem Limestone Co. *Steelton*	701 E. 3rd St., Bethlehem
FAYETTE CO.		
49	Harbison-Walker Refractories Co. *Ohiopyle*	Gateway 2, Pittsburgh
50	Kaiser Refractories & Chemicals, Division of Kaiser Aluminum & Chemical Corp. *Ohiopyle*	165 E. Park Ave., Niles, Ohio
51	Robert N. Matthews *Uniontown*	R.D. #1, Lemont Furnace
HUNTINGDON CO.		
52*	Alexandria Fire Clay Co.	Alexandria
53	Harbison-Walker Refractories Co. *Walker Cut*	Gateway 2, Pittsburgh
INDIANA CO.		
54	L. H. Foehrenbach *Clymer*	R. D. #3, Indiana
JEFFERSON CO.		
55	Falls Creek Refractories, Inc. *Mill only; mine in Clearfield Co.*	Falls Creek
56*	Henry O'Neill & Co. *Brookville*	Lucinda
LANCASTER CO.		
57*	Narvon Mines Ltd.	Narvon

* Produces raw material only

CLAY AND SHALE MATERIALS, Continued

Refractories, Continued

LAWRENCE CO.		
58*	Keystone Loam & Clay Co.	P. O. Box 31, Edinburg
59*	The Negley Fire Clay Co. *Enon Valley*	Box 264, New Galilee
60*	Ralph A. Veon, Inc. *Enon Valley*	Fifth Street Ext., Darlington
MCKEAN CO.		
61*	Kness Bros.	P. O. Box 73, Mount Jewett
SOMERSET CO.		
62	General Refractories Co. *Fort Hill and Rockwood*	1520 Locust St., Philadelphia
63	Harbison-Walker Refractories *Somerset*	Gateway 2, Pittsburgh

Structural Clay Products

ADAMS CO.		
64	Alwine Brick Co.	R. D. #1, New Oxford
ALLEGHENY CO.		
65	Boston Brick Co., Inc.	5908 Hart St., McKeesport
66	Glassmere Brick & Tile Co.	Murray Hill Rd., Creighton
67	Kirwin Brick Co., Inc.	Mayer St., Bridgeville
68	Milliken Brick Co., Inc.	2100 Montier St., Pittsburgh
69*	Suburban Supply & Mfg. Co.	4275 Saltsburg Rd., Murraysville
ARMSTRONG CO.		
70	Continental Clay Products Co.	P. O. Box 69, Kittanning
71	Graff-Kittanning Clay Products, Division of The Logan Clay Products Co. *Craigsville*	Logan, Ohio
72	Frank Samuel & Co., Division of Howe Sound Co.	P. O. Box 50, Kittanning

* Produces raw material only

CLAY AND SHALE MATERIALS, Continued

Structural Clay Products, Continued

73	Worthington Ceramics Co., Division of The Logan Clay Products Co.	Worthington
BEAVER CO.		
74	Central Commercial Co.	Darlington
75	Colonial Clay Products Co. *Fallston*	P. O. Box 233, New Brighton
76	Eastvale Clay Products Co.	P. O. Box 681, Beaver Falls
77	Standard Clay Manufacturing Co.	P. O. Box 98, New Brighton
78*	Ralph A Veon, Inc.	Fifth St. Ext., Darlington
BERKS CO.		
79	Glen-Gery Shale Brick Corp. *Shoemakersville and Wyomissing*	227 N. 5th St., Reading
BUCKS CO.		
80	Quakertown Brick & Tile Co., Inc.	800 Heller Rd., Quakertown
BUTLER CO.		
81	Scott Borland Brick Yard	Mars
CAMBRIA CO.		
82*	Geo. P. Gates *Patton*	R. D., Flinton
83	Triangle Clay Products Co.	Sheridan St., Johnstown
CHESTER CO.		
84	McAvoy Vitrified Brick Co.	Phoenixville
CLARION CO.		
85	New Bethlehem Tile Co.	311 Lafayette St., New Bethlehem
CLEARFIELD CO.		
86	American Vitrified Products Co. *Clearfield*	700 National City Bank Bldg., Cleveland, Ohio
87	Robinson Clay Products Co. *Clearfield*	65 W. State St., Akron 9, Ohio

* Produces raw material only

CLAY AND SHALE MATERIALS, Continued

Structural Clay Products, Continued

88	Williamsgrove Clay Products Co., Inc. *Bigler*	Bigler
CLINTON CO.		
89	Mill Hall Clay Products Co. *Castanea*	44 Market St., Mill Hall
COLUMBIA CO.		
90	The Alliance Clay Products Co. *Mifflinville*	P. O. Box 746, Alliance, Ohio
CUMBERLAND CO.		
91*	Philadelphia Clay Co. *Mt. Holly Springs*	236 W. North St., Carlisle
DAUPHIN CO.		
92	Glen-Gery Shale Brick Corp. *Harrisburg and Middletown*	227 N. 5th St., Reading
FAYETTE CO.		
93	Layton Fire Clay Co. *Layton*	539 Lysle Blvd., McKeesport
GREENE CO.		
94	Greene County Clay Products Co., Inc.	Box 511, Waynesburg
JEFFERSON CO.		
95	The Brockway Clay Co.	Brockway
96	Hanley Co. *Summerville*	28 Kennedy St., Bradford
LANCASTER CO.		
97	Glen-Gery Shale Brick Corp. *Ephrata*	227 N. 5th St., Reading
98	Lancaster Brick Co.	P. O. Box 147, Lancaster
LAWRENCE CO.		
99	Fenati Brick Co., Inc.	P. O. Box 955, New Castle
100	Metropolitan Brick, Inc. *Bessemer*	1017 Renkert Bldg., Canton 2, Ohio
101	The Negley Fire Clay Co. *Enon Valley*	Box 264, New Galilee

* Produces raw material only

CLAY AND SHALE MATERIALS, Continued

Structural Clay Products, Continued

102*	Ralph A. Veon, Inc. *Enon Valley*	Fifth Street Ext., Darlington
LUZERNE CO.		
103	Hazleton Brick Co.	Hazel Village, R. D., Hazleton
MCKEAN CO.		
104	Hanley Co. *Lewis Run*	28 Kennedy St., Bradford
MONTGOMERY CO.		
105	Norristown Brick Co. *Philadelphia*	821 Forrest Ave., Norristown
106	Philadelphia Brick Co. *Trappe*	Calcon Hook Rd., Sharon Hill
107	Robinson Clay Products Co. *Pottstown*	65 W. State St., Akron 9, Ohio
NORTHUMBERLAND CO.		
108	Glen-Gery Shale Brick Corp. *Watsontown*	227 N. 5th St., Reading
109	Watsontown Brick Co.	P. O. Box 68, Watsontown
SCHUYLKILL CO.		
110	Auburn Brick Co.	Auburn
111	Hazleton Brick Co. *McAdoo*	Hazleton
112	Paxton Brick Co.	Paxtonville
SOMERSET CO.		
113	Otto Brick & Tile Works	Springs
YORK CO.		
114	Glen-Gery Shale Brick Corp. *Dover and York*	227 N. 5th St., Reading

COBALT

BERKS AND LEBANON COS.		
115	Bethlehem Cornwall Corp. *Cornwall and Grace Mines*	Bethlehem

* Produces raw material only

COKE

Beehive

ARMSTRONG CO.

116	Carpentertown Coal & Coke Co. *Mahoning Ovens*	1100 Union Trust Bldg., Pittsburgh

FAYETTE CO.

117	Bortz Coal Co. *Daugherty Ovens*	Uniontown
118	Bridgeview Coal Co. *Donald #2 Ovens*	97 East Main St., Uniontown
119	Eberly Coal & Coke Co. *Oliver #2 Ovens*	Uniontown
120	Hillman Coal & Coke Co. *Alicia #1 and Allison Ovens*	1900 Grant Bldg., Pittsburgh
121	J. H. Hillman & Sons Co. *Tower Hill #2 Ovens*	Grant Bldg., Pittsburgh
122	Leckrone Coal & Coke Co. *Puritan Ovens*	R. D. #1, Box 16, McClellandtown
123	Marsolino Coal & Coke Co.	101 Pittsburgh Rd., Uniontown
124	Menallan Coke Co. *Shamrock Ovens*	New Salem
125	National Mines Corp. *Isabella Mine*	Weirton, West Virginia
126	Pennsylvania Coal Co. *Hoover 1 & 2*	Uniontown
127	Ruane Coal & Coke Co. *Wynn and Laughead Ovens*	Box 485, Fairchance

GREENE CO.

128	J. H. Hillman & Sons Co. *Poland Ovens*	Grant Bldg., Pittsburgh

INDIANA CO.

129	Lucerne Coke Co. *Lucerne Ovens*	812 Oliver Bldg., Pittsburgh
130	Rochester & Pittsburgh Coal Co. *Ernest Plant*	655 Church St., Indiana

COKE, Continued

Beehive, Continued

WESTMORELAND CO.

131	Bortz Coal Co. *Central Ovens*	Uniontown
132	George K. Brennen *Myers #3 Ovens*	207 Brennen Bldg., Scottdale
133	Carb-Con Corp.	118 N. Main St., Greensburg
134	Eagle Coal Co. *Atlantic and Salem Ovens*	121 N. Main St., Greensburg
135	Sager Coal Co. *#2 Ovens*	R. D. #1, Library
136	Stewart Coal & Coke Co. *Whitney Ovens*	118 N. Main St., Greensburg

By-product

ALLEGHENY CO.

137	Jones & Laughlin Steel Co. *Elizabeth Works*	#3 Gateway Center, Pittsburgh
138	Shenango, Inc.	Box 1106, Pittsburgh
139	U. S. Steel Corp. *Clairton Ovens*	525 William Penn Place, Pittsburgh

BEAVER CO.

140	Crucible Steel Company of America	# 4 Gateway Center, Pittsburgh
141	Jones & Laughlin Steel Co. *Aliquippa Works*	#3 Gateway Center, Pittsburgh

BUCKS CO.

142	U. S. Steel Corp. *Fairless Works*	525 William Penn Place, Pittsburgh

CAMBRIA CO.

143	Bethlehem Steel Co. *Johnstown Plant*	Bethlehem

ERIE CO.

144	Interlake Iron Corp. *Erie*	1900 Union Commerce Bldg., Cleveland, Ohio

MONTGOMERY CO.

145	Alan Wood Steel Co., Coke & Chemical Division *Swedeland Plant*	Conshohocken

COKE, Continued

By-product, Continued

NORTHAMPTON CO.

146	Bethlehem Steel Co. *Bethlehem Plant*	Bethlehem

PHILADELPHIA CO.

147	Philadelphia Coke Division, Eastern Gas & Fuel Association	4501 Richmond St., Philadelphia

WESTMORELAND CO.

148	Pittsburgh Steel Co. *Monesson Plant*	Grant Bldg., Pittsburgh

COPPER

LEBANON CO.

149	Bethlehem Cornwall Corp. *Cornwall Mine*	Bethlehem

CRUSHED STONE (See **ARGILLITE, DIABASE AND RELATED ROCKS, GNEISS AND RELATED ROCKS, LIMESTONE AND DOLOMITE, MICA SCHIST, SANDSTONE AND QUARTZITE, SLATE**)

DIABASE AND RELATED ROCKS

Crushed Stone (**A**- Asphalt filler, **C**- Concrete aggregate and road metal, **R**- Railroad ballast, **Rg**- Roofing granules, **Rr**- Riprap, **Tc**- Tennis court surfacing)

ADAMS CO.

150	The Ruberoid Co. *Green Spoils Dump—Charmian* (A, Rg, Tc)	South Bound Brook, New Jersey

BERKS CO.

151	Bradford Hills Quarry, Inc. *Grace Mine* (C)	East Petersburg
152	The John T. Dyer Quarry Co. *Clingan Quarry* (C, R, Rr)	Box 188, Birdsboro
153	Pottstown Trap Rock Quarries, Inc. (C, R)	R. D. #1, Douglassville

DIABASE AND RELATED ROCKS, Continued

BUCKS CO.		
154	Bucks County Crushed Stone, Inc. (C)	Ottsville
155	Joseph Cicone & Sons, Inc. *Tohickon Quarry* (C)	Quakertown
156	Derstine & Swartley (C)	217 W. Broad St., Telford
157	Edison Quarry (C)	Edison
158	The General Crushed Stone Co. *Rockhill Quarry* (C)	712 Drake Bldg., Easton
159	Vernon Horn *Horn Quarry* (C)	R. D., Chalfont
CHESTER CO.		
160	V. Di Francesco & Sons *Devault Quarry* (C)	17 Mifflin Ave., Havertown
DELAWARE CO.		
161	V. Di Francesco & Sons *Llanerch & Freeborn Quarries* (C)	Mifflin Ave., Havertown
MONTGOMERY CO.		
162	R. K. Kibblehouse *Kibblehouse Quarry* (C)	Perkiomenville
163	Montgomery Stone Co., Inc. (C)	Montgomeryville
164	Pottstown Trap Rock Quarries, Inc. (C)	R. D. #1, Douglassville

Dimension Stone (**A**- Architectural, **Dc**- Dressed Construction, **F**- Flagging, **M**- Dressed monuments, **Rc**- Rough construction)

BUCKS CO.		
165	Coopersburg Granite Co. (M)	Coopersburg
166	Edison Quarry (Dc, Rc)	Edison
CHESTER CO.		
167	French Creek Granite Co., Inc. (A, F, M)	St. Peters
MONTGOMERY CO.		
168	Montgomery Stone Co., Inc. (Dc, Rc)	Montgomeryville

DIMENSION STONE (See **DIABASE AND RELATED ROCKS, GNEISS AND RELATED ROCKS, MICA SCHIST, MISCELLANEOUS ROCKS, SANDSTONE AND QUARTZITE, SLATE**)

DOLOMITE (See **LIMESTONE AND DOLOMITE**)

FLAGSTONE (See **DIABASE AND RELATED ROCKS, SANDSTONE AND QUARTZITE, SLATE**)

GNEISS AND RELATED ROCKS (**C**- Concrete aggregate, road metal and screenings; **R**- Rubble; **RC**- Rough construction stone)

CHESTER CO.

169	Keystone Trappe Rock Co. (C, R)	Glenmore

DELAWARE CO.

170	Joseph F. Faccenda (RC)	221 Washington Ave., Woodlyn
171	The General Crushed Stone Co. *Glen Mills Quarry* (C, R)	712 Drake Bldg., Easton
172	The Lima Building Stone Quarry (RC)	Baltimore Pike, Lima

MONTGOMERY CO.

173	Marcolina Bros., Inc. (RC)	133 East Mermaid Lane, Chestnut Hill
174	Mignatti Construction Co. (C, R, RC)	2310 Terwood Drive, Bethayres

GOLD

LEBANON CO.

175	Bethlehem Cornwall Corp. *Cornwall Mine*	Bethlehem

GRAPHITE (**Artificial**)

ELK CO.

176	Speer Carbon Co., Inc. *St. Marys Plant*	800 Theresia St., St. Marys

GYPSUM (**Calcined**)

PHILADELPHIA CO.

177	U. S. Gypsum Co. *Philadelphia*	101 S. Wacker Drive, Chicago, Illinois

HYDROGEN SULPHIDE

PHILADELPHIA CO.

178	Atlantic Refining Co.	260 S. Broad St., Philadelphia

IRON ORE (MAGNETITE)

BERKS AND LEBANON COS.

179	Bethlehem Cornwall Corp. *Cornwall and Grace Mines*	Bethlehem

IRON-OXIDE PIGMENTS

ALLEGHENY CO.

180	Pennsalt Chemicals Corp.	P. O. Box 37, Natrona

CAMBRIA CO.

181	Lanzendorfer Minerals Co.	Twin Rocks

LIGHTWEIGHT AGGREGATE (See CLAY AND SHALE MATERIALS, PERLITE AND VERMICULITE)

LIMESTONE AND DOLOMITE (CRUSHED)

Agricultural Stone

ADAMS CO.

182	Bethlehem Limestone Co. *Hanover Plant*	701 E. Third St., Bethlehem
183	Gettysburg Limestone Products, Inc.	Fairfield

BEDFORD CO.

184	New Enterprise Stone & Lime Co. *Ashcom Quarry*	New Enterprise

BERKS CO.

185	Eastern Lime Corp. *Hinterleiter & Oley Quarries*	R. D. #2, Kutztown

BLAIR CO.

186	Narehood Bros., Inc. *Tyrone Quarry*	R. D. #1, Milton
187	Sproul Lime & Stone Co.	Claysburg

BUTLER CO.

188	Grove City Limestone Co.	R. D. #1, Branchton
189	Winfield Lime & Stone Co.	West Winfield

LIMESTONE AND DOLOMITE (CRUSHED), Continued

Agricultural Stone, Continued

CENTRE CO.		
190	National Gypsum Co. *Bellefonte #3*	325 Delaware Ave., Buffalo 2, N. Y.
191	Neidigh Bros. Limestone Co., Inc.	900 W. College Ave., State College
192	Valley View Lime Co.	Bellefonte
193	The Warner Co. *Bellefonte Mine*	1721 Arch St., Philadelphia
CHESTER CO.		
194	The Warner Co. *Paoli Quarry & Cedar Hollow Pit*	1721 Arch St., Philadelphia
CLARION CO.		
195	Allegheny Mineral Corp. *Parker Plant*	P. O. Box 10, Kittanning
CUMBERLAND CO.		
196	Locust Point Stone Quarries	R. D. #1, Mechanicsburg
197	Sours Bonnybrook Quarry	Carlisle
FAYETTE CO.		
198	Fry Coal & Stone Co., Division of Martin-Marietta Corp. *Cool Spring & Lake Lynn Quarries*	Box 120, Mercersburg
FRANKLIN CO.		
199	Fry Coal & Stone Co., Division of Martin-Marietta Corp. *Williamson & Zullinger Quarries*	Box 120, Mercersburg
200	New Enterprise Stone & Lime Co. *Dry Run Plant*	New Enterprise
201	Pinola Lime & Stone Corp. *Stewart Quarry*	456 Cleveland Ave., Chambersburg
FULTON CO.		
202	H. B. Mellot Estate, Inc. *Charlton & Morton Quarries*	McConnellsburg

LIMESTONE AND DOLOMITE (CRUSHED), Continued

Agricultural Stone, Continued

JUNIATA CO.		
203	Juniata Limestone Co.	R. D. #2, Mifflintown
LANCASTER CO.		
204	Belmont Limestone Co.	R. D. #1, Paradise
205	David M. Burkholder, Inc.	R. D. #3, Ephrata
206	Landis Stone Meal Co.	Rheems
207	Ivan M. Martin, Inc.	Blue Ball
LAWRENCE CO.		
208	New Castle Lime & Stone Co.	512 Temple Bldg., New Castle
LEBANON CO.		
209	Calcite Quarry Corp.	Box 629, R. D. #1, Lebanon
210	H. E. Millard Lime & Stone Co. *Annville Plant*	Annville
LEHIGH CO.		
211	The New Jersey Zinc Co. *Friedensville Plant*	160 Front St., New York, N. Y.
LYCOMING CO.		
212	Lycoming Silica Sand Co. *Lime Bluff & Pine Creek Quarries*	401 Broad St., Montoursville
MONTGOMERY CO.		
213	Bethlehem Limestone Co. *Bridgeport Plant*	701 E. Third St., Bethlehem
214	G. & W. H. Corson, Inc.	Plymouth Meeting
MONTOUR CO.		
215	Lycoming Silica Sand Co. *Milton Quarry*	401 Broad St., Montoursville
NORTHAMPTON CO.		
216	Bethlehem Steel Co. *Bethlehem Plant*	701 E. Third St., Bethlehem
NORTHUMBERLAND CO.		
217	Eugene Meckley	R. D. #1, Herndon
SNYDER CO.		
218	Keystone Lime Co.	Springs
219	National Limestone Quarry	Middleburg

LIMESTONE AND DOLOMITE (CRUSHED), Continued

Agricultural Stone, Continued

UNION CO.		
220	Faylor Lime & Stone Co.	Winfield
YORK CO.		
221	J. E. Baker *York Quarry*	P. O. Box 1189, York
222	National Gypsum Co. *York Quarry*	325 Delaware Ave., Buffalo 2, New York
223	Thomasville Stone & Lime Co.	Thomasville

Cement

ALLEGHENY CO.		
224	Green Bag Cement Co., Division of Marquette Cement Mfg. Co. *Neville Island Plant*	20 North Wacker Drive, Chicago, Illinois
225	Universal Atlas Cement, Division of U. S. Steel Corp. *Universal Plant, Penn Hills Twp.*	525 William Penn Place, Pittsburgh
BERKS CO.		
226	Allentown Portland Cement Co. *Evansville & Oley Operations*	Seventh St. at Thruway, Allentown
227*	Eastern Lime Corp. *Hinterleiter & Oley Quarries*	R. D. #2, Kutztown
228*	Keystone Quarry Co.	P. O. Box 237, Kutztown
BUTLER CO.		
229	Penn-Dixie Cement Corp. *West Winfield Plant*	Box 152, Nazareth
CENTRE CO.		
230*	Standard Lime & Cement Co., Division of Martin-Marietta Corp. *Pleasant Gap Operation*	200 First National Bank Bldg., Baltimore 3, Maryland

* Produces raw material only

LIMESTONE AND DOLOMITE (CRUSHED), Continued

Cement, Continued

DAUPHIN CO.		
231*	H. E. Millard Lime & Stone Co. *Palmyra Plant*	Annville
JUNIATA CO.		
232*	Juniata Limestone Co.	R. D. #2, Mifflintown
LAWRENCE CO.		
233	Bessemer Cement Co., Division of Diamond Alkali Co. *Bessemer Plant*	800 Stambaugh Bldg., Youngstown 3, Ohio
234	Medusa Portland Cement Co. *Wampum Plant*	Box 5668, Cleveland 1, Ohio
235*	Michigan Limestone, Division of U. S. Steel Corp. *Hillsville Quarry*	2650 Guardian Bldg., Detroit 26, Michigan
LEBANON CO.		
236*	Calcite Quarry Corp.	Box 629, R. D. #1, Lebanon
237*	Fiala, Inc.	Box 252, Camp Hill
238*	H. E. Millard Lime & Stone Co. *Annville Plant*	Annville
LEHIGH CO.		
239	Coplay Cement Mfg. Co.	Coplay
240	Giant Portland Cement Co. *Egypt, Reliance Pit*	1500 Chestnut St., Philadelphia
241	Lehigh Portland Cement Co. *Foglesville Quarry*	718 Hamilton St., Allentown
242	The Whitehall Cement Mfg. Co. *Cementon & Ormrod Pits*	123 S. Broad St., Philadelphia
MONROE CO.		
243*	Hamilton Stone Company	R. D. #1, Stroudsburg

* Produces raw material only

LIMESTONE AND DOLOMITE (CRUSHED), Continued

Cement, Continued

MONTGOMERY CO.		
244	Allentown Portland Cement Co. *W. Conshohocken #2*	Seventh St. at Thruway, Allentown
NORTHAMPTON CO.		
245	Dragon Cement Co., Inc., Division Martin-Marietta Corp. *Northampton Plant*	2000 First National Bank Bldg., Baltimore 3, Maryland
246	Hercules Cement Co., Division of American Cement Corp. *Stockerton Plant*	1530 Chestnut St., Philadelphia
247	Keystone Portland Cement Co. *Bath Plant*	400 S. Penn Square, Philadelphia
248	Lone Star Cement Corp., Pa. Division *Nazareth Plant*	1441 Linden St., Bethlehem
249	National Portland Cement Co. *Broadhead Plant*	R. D. #1, Bethlehem
250	Nazareth Cement Co.	Easton Rd., Nazareth
251	Penn-Dixie Cement Corp. *Nazareth and Bath Plants*	Nazareth
252	Universal Atlas Cement, Division of U. S. Steel Corp. *Northampton Plant*	100 Park Ave., New York 17, N. Y.
YORK CO.		
253	Medusa Portland Cement Co. *York Plant*	P. O. Box 5668, Cleveland 1, Ohio
254*	Thomasville Stone & Lime Co.	Thomasville

* Produces raw material only

LIMESTONE AND DOLOMITE (CRUSHED), Continued

Concrete Aggregate, Road Metal and Screenings

ADAMS CO.		
255	Bethlehem Limestone Co. *Hanover Plant*	701 E. Third St., Bethlehem
256	Gettysburg Limestone Products, Inc.	Fairfield
257	Teeter Stone, Inc.	R. D. #1, Gettysburg
ARMSTRONG CO.		
258	Beaver Run Limestone Co.	R. D. #1, Apollo
BEDFORD CO.		
259	Bedford County Stone & Lime Co.	R. D. #1, New Paris
260	New Enterprise Stone & Lime Co. *Ashcom Quarry*	New Enterprise
BERKS CO.		
261	Berks Products Corp.	726 Spring St., Reading
262	E. J. Breneman, Inc. *Sinking Springs*	P. O. 478, Pottstown
263	Eastern Lime Corp. *Hinterleiter & Oley Quarries*	R. D. #2, Kutztown
264	Keystone Quarry Co.	P. O. Box 237, Kutztown
BLAIR CO.		
265	Chimney Rocks Lime & Stone Co.	R. D. #1, Hollidaysburg
266	Eldorado Stone Co.	R. D. #2, Altoona
267	Grannas Bros. Stone & Asphalt Co., Inc.	Box 399, Hollidaysburg
268	F. R. Moudy & Sons *Josephine Quarry*	Box #3, Hollidaysburg
269	Narehood Bros., Inc. *Tyrone Quarry*	R. D. #1, Milton
270	New Enterprise Stone & Lime Co. *Canoe Creek & Roaring Spring Plants*	New Enterprise
271	Seymore Bros., Inc.	4221 Sixth Ave., Altoona
BUCKS CO.		
272	Bituminous Service Co. *Buckingham Operation*	West Chester

LIMESTONE AND DOLOMITE (CRUSHED), Continued

Concrete Aggregate, Road Metal and Screenings, Continued

273	Eureka Stone Quarry, Inc.	Lower State & Pickertown Rds., R. D., Chalfont
274	New Hope Crushed Stone Lime Co.	New Hope
275	Rushland Quarry	Rushland
BUTLER CO.		
276	Allegheny Mineral Corp.	P. O. Box 10, Kittanning
277	Grove City Limestone Co.	R. D. #1, Branchton
278	Sechon Limestone, Inc.	R. D. #1, Prospect
279	Winfield Lime & Stone Co.	West Winfield
CENTRE CO.		
280	Fry Coal & Stone Co., Division of Martin-Marietta Corp. *Whiterock Plant*	Box 120, Mercersburg
281	National Gypsum Co. *Bellefonte #3*	325 Delaware Ave., Buffalo 2, New York
282	Neidigh Bros. Limestone Co., Inc.	900 W. College Ave., State College
283	Valley View Lime Co.	Bellefonte
284	The Warner Co. *Bellefonte Mine*	1721 Arch St., Philadelphia
CHESTER CO.		
285	Bradford Hills Quarry, Inc. *Downington*	East Petersburg
286	Valley Forge Stone Co. *Malverne Quarry*	Malverne
287	The Warner Co. *Paoli Quarry and Cedar Hollow Pit*	1721 Arch St., Philadelphia
CLARION CO.		
288	Allegheny Mineral Corp. *Parker Plant*	P. O. Box 10, Kittanning
289	Emlenton Limestone Co. *Turkey City Quarry*	P. O. Box 67, Emlenton
CLINTON CO.		
290	Lycoming Silica Sand Co. *Salona Quarry*	401 Broad St., Montoursville

LIMESTONE AND DOLOMITE (CRUSHED), Continued
Concrete Aggregate, Road Metal and Screenings, Continued

COLUMBIA CO.		
291	Baker Stone Co. *Limeridge Quarry*	Bloomsburg
CUMBERLAND CO.		
292	Hempt Bros., Inc.	205 Creek Road, Camp Hill
293	Locust Point Stone Quarries	R. D. #1, Mechanicsburg
294	Pennsylvania Supply Corp. *Bowmansdale Quarry*	P. O. Box 127, Harrisburg
295	Sours Bonnybrook Quarry	Carlisle
296	Valley Quarries, Inc. *Shippensburg Quarry*	Route #5, Chambersburg
DAUPHIN CO.		
297	Bethlehem Limestone Co. *Steelton Plant*	701 E. 3rd St., Bethlehem
298	Geo. E. Ebersole & Son	R. D. #3, Hummelstown
299	Hempt Bros., Inc. *Elder Quarry*	205 Creek Road, Camp Hill
300	H. E. Millard Lime & Stone Co. *Palmyra*	Annville
FAYETTE CO.		
301	Connellsville Bluestone Co.	P. O. Box 20, Scottdale
302	Fry Coal & Stone Co., Division of Martin-Marietta Corp. *Cool Spring and Lake Lynn Quarries*	Box 120, Mercersburg
FRANKLIN CO.		
303	Fry Coal & Stone Co., Division of Martin-Marietta Corp. *Williamson & Zullinger Quarries*	Box 120, Mercersburg
304	New Enterprise Stone & Lime Co. *Dry Run Plant*	New Enterprise
305	Pinola Lime & Stone Corp. *Stewart Quarry*	456 Cleveland Ave., Chambersburg
306	Valley Quarries, Inc.	Route #5, Chambersburg

LIMESTONE AND DOLOMITE (CRUSHED), Continued

Concrete Aggregate, Road Metal and Screenings, Continued

FULTON CO.		
307	H. B. Mellot Estate, Inc. *Charlton & Morton Quarries*	McConnellsburg
HUNTINGDON CO.		
308	New Enterprise Stone & Lime Co. *McConnellsville & Orbisonia*	New Enterprise
309	The Warner Co. *Union Furnace*	1721 Arch St., Philadelphia
JUNIATA CO.		
310	Juniata Limestone Co.	R. D. #2, Mifflintown
LANCASTER CO.		
311	J. E. Baker Co. *Billmeyer Quarry*	P. O. Box 1189, York
312	Belmont Limestone Co.	R. D. #1, Paradise
313	Binkley & Ober, Inc.	East Petersburg
314	David M. Burkholder, Inc.	R. D. #3, Ephrata
315	Compass Quarries, Inc.	R. D. #1, Gap
316	J. M. Eshleman & Son, Inc. *Eshleman's Quarry*	Landisville
317	Heisey Brothers	Rheems
318	A. G. Kurtz & Sons, Inc.	R. D. #1, Denver
319	Ivan M. Martin, Inc.	Blue Ball
320	H. R. Miller Co., Inc.	1756 Wabank Rd., Lancaster
321	Rohrer's Quarry, Inc.	R. D. #3, Lititz
322	J. C. Showalter, Inc.	Blue Ball
323	D. M. Stoltzfus & Son *Cedar Hill, Quarryville & Talmage Quarries*	Talmage
LAWRENCE CO.		
324	Michigan Limestone Division of U. S. Steel Corp. *Hillsville Quarry*	2650 Guardian Bldg., Detroit 26, Michigan
325	Mooney Brothers Supply Co.	133 Mahoning Ave., New Castle

LIMESTONE AND DOLOMITE (CRUSHED), Continued

Concrete Aggregate, Road Metal and Screenings, Continued

326	New Castle Lime & Stone Co.	512 Temple Bldg., New Castle
327	Sechon Limestone, Inc.	R. D. #1, Prospect
LEBANON CO.		
328	Calcite Quarry Corp.	Box 629, R. D. #1, Lebanon
329	H. E. Millard Lime & Stone Co. *Annville Plant*	Annville
330	Pennsylvania Aggregates, Inc. *Cornwall Quarry*	Talmage
LEHIGH CO.		
331	Eastern Lime Corporation *Whitehall Quarry*	R. D. #2, Kutztown
332	Roy J. Kern *Roy Kern Quarry*	2575 Main St., Schnecksville
333	Lehigh Stone Co.	R. D. #1, Coplay
LYCOMING CO.		
334	Lycoming Silica Sand Co. *Lime Bluff & Pine Creek Quarries*	401 Broad St., Montoursville
335	Susquehanna Quarry Co.	North Market St., Millersburg
MIFFLIN CO.		
336	Bethlehem Limestone Co. *Naginey Plant*	701 E. Third St., Bethlehem
337	George E. Miller Coal Co.	214 Market St., Lewistown
MONROE CO.		
338	Hamilton Stone Co.	R.F.D. #1, Stroudsburg
MONTGOMERY CO.		
339	Bethlehem Limestone Co. *Bridgeport Plant*	701 E. Third St., Bethlehem
340	Bradford Hills Quarries, Inc. *Norristown Division*	E. Petersburg
341	G. & W. H. Corson, Inc.	Plymouth Meeting
342	Glasgow Quarry, Inc.	Conshohocken Rd., Conshohocken

LIMESTONE AND DOLOMITE (CRUSHED), Continued

Concrete Aggregate, Road Metal and Screenings, Continued

MONTOUR CO.		
343	Lycoming Silica Sand Co. *Milton Quarry*	401 Broad St., Montoursville
344	Mausdale Quarry Co.	Box 38, Danville
NORTHAMPTON CO.		
345	Bethlehem Steel Co. *Bethlehem Plant*	701 E. Third St., Bethlehem
346	The Trumbower Co., Inc.	Easton Road, Nazareth
NORTHUMBERLAND CO.		
347	Eugene Meckley	R. D. #1, Herndon
SCHUYLKILL CO.		
348	Huss Contracting Company	Andreas
349	Pennsylvania Aggregates, Inc. *Summit Station Quarry*	Talmage
SNYDER CO.		
350	Keystone Lime Co.	Springs
351	National Limestone Quarry	Middleburg
352	Somerset Limestone Co., Inc. *Bakersville Quarry*	New Enterprise
UNION CO.		
353	Faylor Lime & Stone Co.	Winfield
354	John L. Iddings	609 Green St., Mifflinburg
WASHINGTON CO.		
355	Washington Stone Co.	695 Lakeview Drive, Washington
WESTMORELAND CO.		
356	Beaver Run Limestone Co.	Apollo
357	Penn Aggregates	201 High Park Rd., Jeanette
YORK CO.		
358	J. E. Baker *York Quarry*	P. O. Box 1189, York
359	Codorus Stone & Supply Co., Inc.	789 Center St., Mount Wolf
360	Klines Quarry, Inc.	Wrightsville
361	Lincoln Stone, Inc.	Thomasville
362	National Gypsum Co. *York Quarry*	325 Delaware Ave., Buffalo 2, New York

LIMESTONE AND DOLOMITE (CRUSHED), Continued

Concrete Aggregate, Road Metal and Screenings, Continued

363	Standard Concrete Prod., Co., Inc.	700 N. Sherman St. Ext., York
364	Thomasville Stone & Lime Co.	Thomasville
365	York Stone & Supply Co.	Roosevelt Ave Ext., York

Filler (**A**- Asphalt, **F**- Filler (unclassified), **Fe**- Fertilizer, **P**- Paint, **R**- Roofing Paper, **Ru**- Rubber)

ADAMS CO.		
366	Bethlehem Limestone Co. *Hanover Plant* (F)	701 E. Third St., Bethlehem
BLAIR CO.		
367	Grannas Bros. Stone & Asphalt Co., Inc. (A)	R. D. #2, Box 399, Hollidaysburg
CENTRE CO.		
368	National Gypsum Co. *Bellefonte #3* (A)	325 Delaware Ave., Buffalo 2, New York
CHESTER CO.		
369	The Warner Co. *Cedar Hollow Pit* (A)	1721 Arch St., Philadelphia
LANCASTER CO.		
370	A. G. Kurtz & Sons, Inc. (A)	R. D. #1, Denver
LAWRENCE CO.		
371	New Castle Lime & Stone Co. (A, P, R)	512 Temple Bldg., New Castle
LEBANON CO.		
372	H. E. Millard Lime & Stone Co. *Annville Plant* (F)	Annville
LEHIGH CO.		
373	The New Jersey Zinc Co. *Friedensville Plant* (A, Fe)	160 Front St., New York 38, New York
MONROE CO.		
374	Hamilton Stone Co. (A)	R. F. D. #1, Stroudsburg
YORK CO.		
375	Thomasville Stone & Lime Co. (A, F, Fe)	Thomasville

LIMESTONE AND DOLOMITE (CRUSHED), Continued

Filler (**A**- Asphalt, **F**- Filler (unclassified), **Fe**- Fertilizer, **P**- Paint, **R**- Roofing Paper, **Ru**- Rubber), Continued

376	York Stone & Supply Co. (A)	Roosevelt Ave. Ext., York

Floor Covering

York Co.

377	National Gypsum Co. *York Quarry*	325 Delaware Ave., Buffalo 2, New York
378	White Pigment Corp. *York Plant*	Proctor, Vermont

Flux Stone

Adams Co.

379	Bethlehem Limestone Co. *Hanover Plant*	701 East Third St., Bethlehem

Centre Co.

380	National Gypsum Co. *Bellefonte #3*	325 Delaware Ave., Buffalo 2, New York
381	Standard Lime & Cement Co., Division of Martin-Marietta Corp. *Pleasant Gap*	200 First National Bank Bldg., Baltimore 3, Maryland
382	Valley View Lime Co.	Bellefonte
383	The Warner Co. *Bellefonte Mine*	1721 Arch St., Philadelphia

Chester Co.

384	The Warner Co. *Paoli Quarry & Cedar Hollow Pit*	1721 Arch St., Philadelphia

Dauphin Co.

385	Bethlehem Limestone Co. *Steelton Plant*	701 E. Third St., Bethlehem
386	H. E. Millard Lime & Stone Co. *Palmyra Plant*	Annville

Lawrence Co.

387	Michigan Limestone Division of U. S. Steel Corp. *Hillsville Quarry*	2650 Guardian Bldg., Detroit 26, Michigan

LIMESTONE AND DOLOMITE (CRUSHED), Continued

Flux Stone, Continued

LEBANON CO.		
388	Calcite Quarry Corp.	Box 629, R. D. #1, Lebanon
389	Fiala, Inc.	Box 252, Camp Hill
390	H. E. Millard Lime & Stone Co. *Annville Plant*	Annville
MIFFLIN CO.		
391	Bethlehem Limestone Co. *Naginey Plant*	701 E. Third St., Bethlehem
MONTGOMERY CO.		
392	Bethlehem Limestone Co. *Bridgeport Plant*	701 E. Third St., Bethlehem
393	G. & W. H. Corson, Inc.	Plymouth Meeting
YORK CO.		
394	National Gypsum Co. *York Quarry*	325 Delaware Ave., Buffalo 2, New York
395	Thomasville Stone & Lime Co.	Thomasville

Glass Manufacture

CENTRE CO.		
396	National Gypsum Co. *Bellefonte #3*	325 Delaware Ave., Buffalo 2, New York
397	The Warner Co. *Bellefonte Mine*	1721 Arch St., Philadelphia
YORK CO.		
398	Thomasville Stone & Lime Co.	Thomasville

Lime (A- Agricultural, C- Construction, Ch- Chemical, R- Refractory)

ARMSTRONG CO.		
399	C. D. McCanna Lime Plant (A)	R. D. #2, Kittanning
400	Robert E. Toy (A)	R. D. #7, Kittanning
BEDFORD CO.		
401	New Enterprise Stone & Lime Co. *Ashcom Quarry* (A)	New Enterprise

LIMESTONE AND DOLOMITE (CRUSHED), Continued

Lime (**A**- Agricultural, **C**- Construction, **Ch**- Chemical, **R**- Refractory), Continued

BUTLER CO.		
402	Mercer Lime & Stone Co. (A, Ch)	Branchton
CENTRE CO.		
403	National Gypsum Co. *Bellefonte #3* (A, C, Ch)	325 Delaware Ave., Buffalo 2, New York
404	Standard Lime & Cement Co., Division of Martin-Marietta Corp. *Pleasant Gap* (C, Ch)	200 First National Bank Bldg., Baltimore 3, Maryland
405	The Warner Co. *Bellefonte Mine* (A, C, Ch)	1721 Arch St., Philadelphia
CHESTER CO.		
406	The Warner Co. *Paoli Quarry & Cedar Hollow Pit* (A, C, Ch)	1721 Arch St., Philadelphia
DAUPHIN CO.		
407	H. E. Millard Lime & Stone Co. *Palmyra Plant* (A)	Annville
JUNIATA CO.		
408	Fulkroad Lime Quarry (A)	McAlisterville
LANCASTER CO.		
409	Compass Quarries, Inc.	R. D. #1, Gap
410	Maxwell's Hill Quarry (A)	R. D. #2, Elverson
LEBANON CO.		
411	H. E. Millard Lime & Stone Co. *Annville Plant* (A, C, Ch)	Annville
MIFFLIN CO.		
412	Ehrenzeller Lime Co. (A)	R. D. #1, McVeytown
413	Honey Creek Lime Co. (A)	R. D. #1, Reedsville
MONTGOMERY CO.		
414	G. & W. H. Corson, Inc. (A, C, Ch)	Plymouth Meeting
NORTHUMBERLAND CO.		
415	Clyde Starook *Sunbury* (A)	240 Orange St., Northumberland

LIMESTONE AND DOLOMITE (CRUSHED), Continued

Lime (**A**- Agricultural, **C**- Construction, **Ch**- Chemical, **R**- Refractory), Continued

SNYDER CO.

416	Carton L. Comfort *Mt. Pleasant Mills Plant* (A)	Freeburg

WESTMORELAND CO.

417	Agricultural Lime Co. (A)	Derry

YORK CO.

418	J. E. Baker *York Quarry* (R)	P. O. Box 1189, York

Magnesite

CHESTER CO.

419	The Warner Co. *Paoli Quarry & Cedar Hollow Pit*	1721 Arch St., Philadelphia

Magnesium Metal Manufacture

MONTGOMERY CO.

420	G. & W. H. Corson, Inc.	Plymouth Meeting

Mineral Foods

LANCASTER CO.

421	Landis Stone Meal Co.	Rheems

YORK CO.

422	Thomasville Stone & Lime Co.	Thomasville

Paper Manufacture

YORK CO.

423	J. E. Baker *York Quarry*	P. O. Box 1189, York
424	White Pigment Corp. *York Plant*	Proctor, Vermont

Poultry Grit

LANCASTER CO.

425	Landis Stone Meal Co.	Rheems

Railroad Ballast

ADAMS CO.

426	Bethlehem Limestone Co. *Hanover Plant*	701 E. Third St., Bethlehem

LIMESTONE AND DOLOMITE (CRUSHED), Continued

RAILROAD BALLAST, Continued

CLINTON CO.		
427	Lycoming Silica Sand Co. *Salona Quarry*	401 Broad St., Montoursville
FRANKLIN CO.		
428	Valley Quarries, Inc.	Route #5, Chambersburg
HUNTINGDON CO.		
429	The Warner Co. *Union Furnace*	1721 Arch St., Philadelphia
LEBANON CO.		
430	Calcite Quarry Corp.	Box 629, R. D. #1, Lebanon
431	H. E. Millard Lime & Stone Co. *Annville Plant*	Annville
MIFFLIN CO.		
432	Bethlehem Limestone Co. *Naginey Plant*	701 E. Third St., Bethlehem
NORTHAMPTON CO.		
433	Bethlehem Steel Co. *Bethlehem Plant*	701 E. Third St., Bethlehem
YORK CO.		
434	Lincoln Stone, Inc.	Thomasville

Refractory (Dolomite)

CHESTER CO.		
435	The Warner Co. *Paoli Quarry & Cedar Hollow Pit*	1721 Arch St., Philadelphia
LANCASTER CO.		
436	J. E. Baker Co. *Billmeyer Quarry*	P. O. Box 1189, York

Riprap

CHESTER CO.		
437	Valley Forge Stone Co. *Malverne Quarry*	Malverne
HUNTINGDON CO.		
438	The Warner Co. *Union Furnace*	1721 Arch St., Philadelphia

LIMESTONE AND DOLOMITE (CRUSHED), Continued

Riprap, Continued

NORTHAMPTON CO.

439	Bethlehem Steel Co. *Bethlehem Plant*	701 E. Third St., Bethlehem

SNYDER CO.

440	National Limestone Quarry	Middleburg

Rock Dust for Coal Mines

BEDFORD CO.

441	New Enterprise Stone & Lime Co. *Ashcom Quarry*	New Enterprise

CENTRE CO.

442	National Gypsum Co. *Bellefonte #3*	325 Delaware Ave., Buffalo 2, New York
443	The Warner Co. *Bellefonte Mine*	1721 Arch St., Philadelphia

FAYETTE CO.

444	Fry Coal & Stone Co., Division of Martin-Marietta Corp. *Cool Spring & Lake Lynn Quarries*	Box 120, Mercersburg

LAWRENCE CO.

445	New Castle Lime & Stone Co.	512 Temple Bldg., New Castle

Stone Sand

ADAMS CO.

446	Bethlehem Limestone Co. *Hanover Plant*	701 E. Third St., Bethlehem

CENTRE CO.

447	Fry Coal & Stone Co., Division of Martin-Marietta Corp. *Whiterock Plant*	Box 120, Mercersburg
448	Standard Lime & Cement Co., Division of Martin-Marietta Corp. *Pleasant Gap*	200 First National Bank Bldg., Baltimore 3, Maryland

LIMESTONE AND DOLOMITE (CRUSHED), Continued

Stone Sand, Continued

CHESTER CO.

449	The Warner Co. *Paoli Quarry and Cedar Hollow Pit*	1721 Arch St., Philadelphia

DAUPHIN CO.

450	Bethlehem Limestone Co. *Steelton Plant*	701 E. Third St., Bethlehem

LANCASTER CO.

451	A. G. Kurtz & Sons, Inc.	R. D. #1, Denver

MIFFLIN CO.

452	Bethlehem Limestone Co. *Naginey Plant*	701 E. Third St., Bethlehem

MONTGOMERY CO.

453	Bethlehem Limestone Co. *Bridgeport Plant*	701 E. Third St., Bethlehem

NORTHAMPTON CO.

454	Bethlehem Steel Co. *Bethlehem Plant*	701 E. Third St., Bethlehem

Whiting

YORK CO.

455	National Gypsum Co. *York Quarry*	325 Delaware Ave., Buffalo 2, New York
456	Thomasville Stone & Lime Co.	Thomasville
457	White Pigment Corp. *York Plant*	Proctor, Vermont

MAGNETITE (See **IRON ORE**)

MICA (Scrap mica)

YORK CO.

458	General Mining Associates *Hokes Mine*	Glenville

MICA SCHIST (DC- Dressed construction stone, **R-** Rubble, **RC-** Rough construction stone)

DELAWARE CO.

459	F. Cantono & Sons *Foxcroft Quarry* (R, RC)	1749 Rowan St., Philadelphia

MICA SCHIST (**DC** Dressed construction stone, **R-** Rubble, **RC-** Rough construction stone), Continued

460	Di Bonaventura Quarries, Inc. (DC, RC)	4989 W. Thompson St., Philadelphia
461	Carl Galantino, Inc. (DC, RC)	44 Hirst Ave., East Lansdowne

MONTGOMERY CO.

462	A. Manero & Son (DC, RC)	424 Willow Grove Ave., Glenside

MISCELLANEOUS STONE (Rough Construction)

MONTGOMERY CO.

463	Burdo Brothers	29 Washington Ave., Belmont Hgts., Philadelphia

OYSTER SHELLS (Used for poultry grit and mineral foods)

BERKS CO.

464	Reading Poultry Food Co.	Orrton & Noble Sts., Reading

PEAT

ERIE CO.

465	Corry Peat Products Co.	515 West Columbus Ave., Corry

LAWRENCE CO.

466	D. M. Boyd	226 Francis St., New Wilmington
467	Moore's Humus & Nursery	Route 1, New Wilmington

LUZERNE CO.

468	Blue Ridge Soil Pep Co., Inc.	White Haven
469	Paul D. Eckert	Machell Ave., R. D. #4, Dallas
470	Pennsylvania Peat Moss Co.	21st & Laurel Sts., Hazleton
471	Stillers Blue Ridge Peat Co.	R. D., White Haven

MONROE CO.

472	Pocono Peat Co.	R. D. #3, East Stroudsburg

WAYNE CO.

473	Wayne Peat Humus Co.	P. O. Box 315, Gouldsboro

PERLITE (EXPANDED)

ALLEGHENY CO.

474	Panacalite Perlite Co.	340 N. Braddock Ave., Pittsburgh
475	Perlite Mfg. Co.	P. O. Box 478, Carnegie

PERLITE (EXPANDED), Continued

DELAWARE CO.

476	Perlite Products, Inc.	Primos

LEHIGH CO.

477	Pennsylvania Perlite Corp.	P. O. Box 2002, Lehigh Valley

MONTGOMERY CO.

478	The Philip Carey Mfg. Co. *Plymouth Meeting Plant*	1935 Easton Blvd., Lockland, Cincinnati 14, Ohio
479	Refractory & Insulation Corp.	Lookland, Port Kennedy

YORK CO.

480	The Funkhouser Mills Division of The Ruberoid Co.	34 Charles St., Hagerstown, Maryland
481	Pennsylvania Perlite Corp. of York, Pa.	Brownstone Rd., R. D. #9, York

PYRITES (Used in the manufacture of sulfuric acid)

BERKS AND LEBANON COS.

482	Bethlehem Cornwall Corp. *Cornwall & Grace Mines*	Bethlehem

QUARTZITE (See **SANDSTONE AND QUARTZITE**)

ROTTENSTONE (See **TRIPOLI AND ROTTENSTONE**)

SAND AND GRAVEL (**Gr-** Gravel) (**Sand: A-** Abrasive, **B-** Blasting, **C-** Construction, **Ch-** Chemical, **E-** Engine, **En-** Enamel, **F-** Fire, **Fi-** Filler, **Fl-** Filtration, **Fo-** Foundry, **G-** Glass, **Gp-** Grinding and polishing, **M-** Molding, **P-** Pottery, **S-** No product listed)

ALLEGHENY CO.

483	Burrell Construction and Supply Co. *Natrona Heights Pits* (C)	1 Fifth St., New Kensington
484	McCrady Incorporated *Harmarville Pit* (Gr, C, M)	P. O. Box 11566, Pittsburgh
485	Sidwell Loam Sand Co. (C, M)	137 Penham Lane, Pittsburgh
486	Harry Zubic Company, Inc. *Dredge Operation* (Gr, C)	190 Mary St., Pittsburgh

SAND AND GRAVEL, Continued (See subdivisions key on page 36)

ARMSTRONG CO.		
487	John Cihat (F)	R. D. #1, Box 267, Leechburg
488	Davison Sand & Gravel Co. *Dredge Operation—Kittanning* (Gr, C)	42nd & Davison Sts., Pittsburgh
489	Glacial Sand & Gravel Co. *Tarrtown Plant* (Gr, C)	P. O. Box 10, Kittanning
490	Manorville Sand Co. (Gr, C)	Box 251, Manorville
491	Universal Sand & Loam Co. (C)	R. D. #1, Box 224, Leechburg
BEAVER CO.		
492	Darlington Ready Mix Company (Gr, C)	R. D. #2, Darlington
493	Ellwood Stone Co. (B, E, F, Gp)	Ellwood City
494	Iron City Sand & Gravel Corp., Division of McDonough Co. *Dredge Operation* (Gr, C)	P. O. Box 538, Parkersburg, West Virginia
495	Shippingport Sand & Gravel Co. *Shippingport and Georgetown Plants* (Gr, C)	1200 Staumbaugh Bldg., Youngstown, Ohio
BEDFORD CO.		
496	Feight Brothers (C)	R. D. #2, Everett
BERKS CO.		
497	Gring's Quarry (Gr, C)	659 Gring Hill Rd., Sinking Springs
498	Refractory Sand Co., Inc. *Pricetown Plant* (F)	Ringtown
499	Schildt Bros. (Gr, C)	Hay Road, Temple
BLAIR CO.		
500	Frankstown Sand Co. (C)	R. D. #1, Hollidaysburg
501	Frankstown Sand Supply (C)	413 Cedar Blvd., Hollidaysburg
BRADFORD CO.		
502	J. A. Eck & Sons, Inc. *Towanda Plant* (Gr, C)	P. O. Box 125, Montoursville

SAND AND GRAVEL, Continued (See subdivisions key on page 36)

503	Towanda Sand & Gravel Co., Inc. *Towanda Plant* (Gr, C)	P. O. Box 204, Towanda
BUCKS CO.		
504	The Brennan Sand Co. (M)	Tullytown
505	Frank Casilio & Sons, Inc. *Upper Black Eddy* (Gr, C)	1035 Mauch Chunk Road, Bethlehem
506	Durnan & Good (Gr, C)	Upper Black Eddy
507	A. L. Lewis, Inc. (Gr, C)	New Hope
508	Penn Valley Crushed Stone Co. *Levittown* (Gr, C)	P. O. Box 202, Fallsington
509	Silvi Concrete Products (Gr, C)	Main St., Tullytown
510	The Warner Co. *Van Sciver Plant—Tullytown* (Gr, C)	1721 Arch St., Philadelphia
BUTLER CO.		
511	H. W. Cooper (Gr, C)	R. D. #2, Slippery Rock
512	Highway Sand & Gravel Co., Inc. (Gr, C)	R. D. #2, Slippery Rock
513	Penn-Dixie Cement Corp. *West Winfield* (S)	Nazareth
CAMBRIA CO.		
514	Parry Sand & Gravel Co. (Gr, C)	Menoker Heights, R. D. #5, Johnstown
CARBON CO.		
515	Alliance Sand Co. (C)	Box 244, Palmerton
516	Wagner Sand Co. (Gr, C)	320 W. Fifth St., Hazleton
CLARION CO.		
517	Glacial Sand & Gravel Co. *Parker Plant* (Gr, C, Fl)	P. O. Box 10, Kittanning
COLUMBIA CO.		
518	Bloomsburg Sand & Gravel Co., Inc. (Gr, C)	R. D. #2, Bloomsburg
CRAWFORD CO.		
519	Conneaut Lake Sand & Gravel (Gr, C)	R. D. #1, Conneaut Lake

SAND AND GRAVEL, Continued (See subdivisions key on page 36)

520	W. L. Dunn (Gr, C)	Cochranton
521	Hasbrouck Sand & Gravel (Gr, C)	Titusville
CUMBERLAND CO.		
522	R. A. Bender & Son (Gr, C)	P. O. Box 268, Mt. Holly Springs
523	C. & L. Goodhart (C)	Walnut Bottom
524	Hempt Bros., Inc. (Gr, C)	205 Creek Road, Camp Hill
DAUPHIN CO.		
525	Pennsy Supply, Inc. *Amity Hall Plant—Duncannon* (Gr, C)	1001 Paxton St., Harrisburg
ELK CO.		
526	Stone Haven Mix (Gr)	Box 308, Johnsonburg
ERIE CO.		
527	Clark Construction Supply Co. (Gr, C)	1510 West 12th St., Erie
528	A. Duchini Co. (Gr, C)	5614 W. Ridge Rd., Erie
529	Erie Sand Steamship Company *Dredge Operation* (C)	Erie
530	Nickel Plate Sand & Gravel Co. *Fairview* (Gr, C)	604 Marine Bank Bldg., Erie
531	North Girard Concrete Works (Gr, C)	29 Sampson Ave., Lake City
532	Peerless Mineral Products Co. *Springfield* (M)	Conneaut, Ohio
533	Quirk Excavating *Union City* (Gr)	824 E. 11th St., Erie
FAYETTE CO.		
534	McClain Sand Co., Inc. *Dredge Operation* (Gr, C)	Gallatin Bank Bldg., Point Marion
FOREST CO.		
535	Tionesta Sand & Gravel, Inc. *Tionesta* (Gr, C)	Hawthorne

SAND AND GRAVEL, Continued (See subdivisions key on page 36)

FRANKLIN CO.

536	Caledonia Sand Co. (C)	R. D. #2, Fayetteville
537	Mt. Cydonia Sand Co., Inc. (C)	R. D. #1, Fayetteville

FULTON CO.

538	H. B. Mellot Estate Inc. *Warfordsburg* (C)	Mellot Sand, McConnellsburg

HUNTINGDON CO.

539	Pennsylvania Glass Sand Corp. *Mapleton Depot* (A, B, Ch, E, En, F, Fi, Fo, G, M, P)	Hancock, West Virginia

JEFFERSON CO.

540	Brockway Sand & Gravel (Gr)	R. D. #2, Brockway

LACKAWANNA CO.

541	Contractors Sand & Gravel Inc. *Madisonville* (Gr, C)	Moscow
542	The East Lemon Sand & Gravel Co. (Gr, C)	101 E. Drinker St., Dunmore
543	Scranton Sand & Stone Co. (Gr, C)	R. D. #1, Gouldsboro

LANCASTER CO.

544	Ephrata Sand & Gravel Co. *Murrell Plant* (Gr, C)	P. O. Box 157, Brownstown
545	Hempt Bros., Inc. *Elizabethtown* (C)	205 Creek Road, Camp Hill
546	Milton Grove Sand, Inc. *Milton Grove* (C)	East Petersburg
547	George F. Pettinos, Inc. *Honey Brook Pit* (F)	235 Bala Ave., Bala-Cynwyd

LAWRENCE CO.

548	Mahoning Valley Sand Co. (Gr, C)	P. O. Box 14, West Pittsburgh
549	Mooney Bros. Supply Co. (Gr, C)	133 Mahoning Ave., New Castle

SAND AND GRAVEL, Continued (See subdivisions key on page 36)

550	Superior Sand & Supply Co. (Gr, C)	R. D. #5, New Castle
LUZERNE CO.		
551	Airport Sand & Gravel Co., Inc. (Gr, C)	500 Swetland Lane, Wyoming
552	Glendale Sand & Stone Co. (Gr, C)	R. D. #2, Avoca
553	J. A. & W. A. Hess, Inc. *Nescopeck* (Gr, C)	P. O. Box 645, Hazleton
554	Honeyhole Sand & Gravel Co. (Gr, C)	175 North Cedar St., Hazleton
555	Mt. Yeager Sand Pit *Drums* (C)	18 Oakland Ave., Wilkes-Barre
556	Frank B. Sgarlat Sand & Gravel Co. (Gr, C)	507 River St., Forty Fort
LYCOMING CO.		
557	Lycoming Silica Sand Co. (Gr, C, E, M, S)	401 Broad St., Montoursville
MCKEAN CO.		
558	C. L. McGavern, Jr. *Eldred* (F)	205 Maple Rd., Syracuse, New York
MERCER CO.		
559	Seidle Sand & Gravel Co. (Gr, C)	R. D. #4, Mercer
560	Taylor Sand & Gravel Co. *Big Bend* (Gr, C)	P. O. Box 661, Sharon
561	Transfer Sand & Gravel Co. *South Pymatuning* (Gr, C)	215 Andrews Ave., Youngstown, Ohio
MIFFLIN CO.		
562	James R. Klines Sons (C)	P. O. Box 347, Lewistown
563	George E. Miller Coal Co. *McVeytown* (Gr, C)	214 W. Market St., Lewistown
564	Miller Silica Sand Co. *Burnham* (C, E, M, S)	P. O. Box 66, Lewistown
565	Pennsylvania Glass Sand Corp. *Hatfield Works—McVeytown* (B, E, G, Gp, M, S)	Hancock, West Virginia

SAND AND GRAVEL, Continued (See subdivisions key on page 36)

MONROE CO.

566	Javelyn Mobile Mix, Inc. (Gr, C)	P. O. Box 244, Stroudsburg
567	Sheesley Minerals, Inc. *Kunkletown* (Gr, C)	P. O. Box 505, Allentown

MONTGOMERY CO.

568	William Bambi & Sons, Inc. (C)	520 E. Fornance St., Norristown

MONTOUR CO.

569	Paugh & Irving (Gr)	100 Ferry St., Danville
570	Thomas Sand & Gravel Co. (Gr, C)	104 Gulicks Grove, Danville

NORTHAMPTON CO.

571	Houdaille Construction Materials, Inc. *Portland* (Gr, C)	10 Park Place, Morristown, New Jersey
572	Lehigh Valley Sand & Gravel Co., Inc. (Gr, C)	1401 S. 25th St., Easton
573	W. J. Lowe & Sons, Inc. *Bangor* (Gr, C)	104 Grant St., Easton

PHILADELPHIA CO.

574	The Liberty Corp. *Dredge Operation* (Gr, C)	#2 Penn Center Plaza, Philadelphia

SCHUYLKILL CO.

575	Refractory Sand Co., Inc. *Andreas Plant* (C, F)	Ringtown

SNYDER CO.

576	Central Builders Supply Co. *Selinsgrove* (Gr, C)	Box 152, Sunbury

SOMERSET CO.

577	Boswell Sand Co. (C)	400 Center St., Boswell
578	Morris S. Mays & Son (Gr, C)	425 South St., Berlin

VENANGO CO.

579	Oil City Sand & Gravel Co. *Dredge Operation* (Gr, C)	Wyllis & Front Sts., Oil City

SAND AND GRAVEL, Continued (See subdivisions key on page 36)

580	Pennsylvania Glass Sand Corp. *Venango Works—Utica* (F, M, S)	Hancock, West Virginia
581	Mrs. Ralph Vincent (Gr)	312 McClelland St., Cambridge Springs
582	White City Sand & Gravel Co. (Gr)	R. D. #2, White City Rd., Titusville

WARREN CO.

583	General Concrete Products Corp. *Dredge Operation* (Gr, C, G)	P. O. Box 594, Warren
584	Nelson & Ellberg (Gr, C)	P. O. Box 296, Locust St. Ext., Warren
585	Warren Sand & Gravel Co., Inc. *Dredge—Warren Plant*	726 West Front St., Oil City

WAYNE CO.

586	Willis R. Black Sand & Gravel (Gr, C)	R. D. #3, Lake Ariel
587	Keystone Pavement & Construction Co., Inc. (Gr, C)	Lake Ariel

WYOMING CO.

588	East Falls Sand & Gravel (Gr, C)	R. D. #1, Falls
589	Wyoming Sand & Stone Co. *Price Pit—Wyoanna* (Gr, C, E)	634 Connell Bldg., Scranton

YORK CO.

590	Newman Sand & Supply Co. (C)	W. Church Ave. & Pa. R.R., York
591	Pennsy Supply, Inc. *York Haven Plant* (Gr, C)	1001 Paxton St., Harrisburg

SANDSTONE AND QUARTZITE

Crushed Stone (**C**- Concrete aggregate, road metal, and screenings; **Ce**- Used in cement; **G**- Ganister, **I**- Industrial sand for glass, molding, blasting, engine, pottery, porcelain, tile, foundry use, abrasives, chemical, enamel, filler, binding products, etc.; **M**- miscellaneous; **R**- Railroad ballast; **Rg**- Roofing granules; **Rr**- Riprap; **S**- Stone dust)

ADAMS CO.

592 The Ruberoid Company — South Bound Brook, New Jersey
Greystone Quarry—Charmian (Rg, S)

BEDFORD CO.

593 Detwilers Industries, Inc., Subsidiary of New Enterprise Stone & Lime Co., Inc. — New Enterprise
Weyant Plant (C)

594 Leap Ganister Rock Co. — Hyndman
Leap #1 Quarry (G)

BERKS CO.

595 Martin Quarries (C) — Box 157, Bechtelsville

BLAIR CO.

596 General Refractories Co. — 1520 Locust St., Philadelphia
Frankstown Quarry (G)

597 J. L. Hartman — Hollidaysburg
Sarah Furnace Quarry (G)

598 C. E. Powell — 604 Ninth St., Altoona
Williamsburg (C, R, Rr)

BUCKS CO.

599 George Wiley (C) — Star Route, Doylestown

CAMBRIA CO.

600 Samuel Nicosia — 305 Cooper Ave., Johnstown
Nicosia Stone Quarry (C, G)

CARBON CO.

601 Fauzio Brothers — 1 Venice St., Nesquehoning
Red Rock Quarry (C, Ce)

SANDSTONE AND QUARTZITE, Continued

Crushed Stone, Continued (See subdivisions key on page 44)

602	North American Refractories Co. *Little Gap Quarry—Palmerton* (G)	National City Bank Bldg., Cleveland, Ohio
DAUPHIN CO.		
603	Faylor Lime & Stone Co. *Elizabethville* (C)	Winfield
ERIE CO.		
604	Donald L. Wenner *Howard Falls Quarry—Franklin Corners* (Rr)	Box 137, Strattanville
FAYETTE CO.		
605	Connellsville Bluestone Co. (C)	Box 20, Scottdale
606	General Refractories Co. *Childs Mine* (G)	1520 Locust St., Philadelphia
HUNTINGDON CO.		
607	North American Refractories Co. *Three Springs Mine* (G)	National City Bank Bldg., Cleveland, Ohio
608	Pennsylvania Glass Sand Corp. *Mapleton Depot Plant* (I)	Hancock, West Virginia
LACKAWANNA CO.		
609	Stabler Construction Co. *West Mountain Quarry—Scranton* (C)	635 Lucknow Lane, Harrisburg
LANCASTER CO.		
610	George F. Pettinos, Inc. *Honey Brook Plant*	235 Bala Ave., Bala-Cynwyd
LUZERNE CO.		
611	American Asphalt Paving (C)	Box 95, R. D. #5, Shavertown
612	Coolbaugh Sand & Stone Co., Inc. *Old Boston Quarry—Dupont* (C)	32 Railroad Ave., Scranton

SANDSTONE AND QUARTZITE, Continued

Crushed Stone, Continued (See subdivisions key on page 44)

613	The General Crushed Stone Co. *White Haven Quarry* (C)	Drake Bldg., Easton
MERCER CO.		
614	White Rock Silica Sand Co. *White Rock Quarry* (C, G, M)	Greenville
MIFFLIN CO.		
615	Haws Refractories Co. *Hawstone Quarry* (G)	407 Main St., Johnstown
616	Pennsylvania Glass Sand Corp. *Mifflin Co. Operation* (I)	Hancock, West Virginia
MONTGOMERY CO.		
617	Firestone Products Co. (G, Rg)	300 Willow Grove Ave., Glenside
SCHUYLKILL CO.		
618	Harbison-Walker Refractories *Andreas Quarry* (G)	Gateway 2, Pittsburgh
619	Summit Quarries, Inc. *Summit Station* (C)	P. O. Box 637, Pottsville
SOMERSET CO.		
620	Detwilers Industries, Inc., Subsidiary of New Enterprise Stone & Lime Co., Inc. (C)	New Enterprise
621	Clarence Rodamer (C)	Springs
SUSQUEHANNA CO.		
622	Keeler Supply Co., Inc. *Bennett's Quarry—Clifford* (C)	Box 95, Pennsburg
623	Susquehanna Quarry Co. Montrose (C)	North Market St., Millersburg
VENANGO CO.		
624	Pennsylvania Glass Sand Corp. *Venango Plant—Utica* (I)	Hancock, West Virginia

SANDSTONE AND QUARTZITE, Continued

Crushed Stone, Continued (See subdivisions key on page 44)

WASHINGTON CO.

625	Fry Coal & Stone Co., Division of Martin-Marietta Corp. *Claysville Quarry* (C)	Box 120, Mercersburg

WAYNE CO.

626	Wayne Concrete & Sand Works, Inc. (C)	Lake Ariel

WESTMORELAND CO.

627	Eidemiller Enterprises, Inc. *Blue Rock Quarry—Lycippus* (C)	R. D. #8, Greensburg
628	J. M. Hall & J. M. Hall, Jr., Inc. *Hall Bluestone Quarry—Baggaley* (C)	Murraysville
629	Latrobe Construction Co. *Longbridge Mine—Ligonier* (C)	P. O. Box 150, Latrobe
630	Clayton H. Remaley *Murraysville* (C)	R. D. #2, Export

Dimension Stone (**C**- Curbing; **Ds**- Dressed stone; **F**- Flagging; **Fl**- Furnace lining; **R**- Rubble; **Ra**- Rough architectural; **Rc**- Rough construction)

ALLEGHENY CO.

631	Nick Gioia (R)	R. D. #1, Elizabeth
632	Rainey Leon *Plum Boro Pit* (Rc)	4129 Sardus Rd., Pittsburgh
633	Malli Mines (Rc)	R. D. #1, Finleyville

BUCKS CO.

634	Delaware Quarries (Rc)	Lumberville
635	H. W. Lindland (F, Rc)	401 Belvidere Ave., Lambertville, New Jersey

CHESTER CO.

636	John Fecondo & Sons *Avondale Quarry* (F, R, Rc)	West Grove

SANDSTONE AND QUARTZITE, Continued

Dimension Stone, Continued (See subdivisions key on page 47)

637	Abram T. Minor *Avon Grove Quarry* (F, R, Rc)	Avondale
638	Frank Rarick (R, Rc)	R. D. #1, Malvern
639	Albert Rotunno (C, F, R, Rc)	Rosehill & Oakland Ave., West Grove
DELAWARE CO.		
640	Media Quarry Company (R, Rc)	131 East 2nd St., Media
FAYETTE CO.		
641	Andrew F. Kruczkiewicz (R)	1002 East Crawford Ave., Connellsville
LYCOMING CO.		
642	Haines Stone Co. (F, Rc)	Slate Run
643	W. H. Smith *Watson Twp. Quarry* (Rc)	R. D. #2, Jersey Shore
MERCER CO.		
644	Arthur J. Gobbie *Penna. Stone Quarry—Leesburg* (Rc)	909 St. Clair Ave., Clairton
MONTGOMERY CO.		
645	William Bambi & Sons, Inc. (Rc)	520 Fornance St., Norristown
646	Firestone Products Co. (Fl, R)	300 Willow Grove Ave., Glenside
647	Vecchione Bros. (R)	Waverly Rd. & E. Cheltenham Ave., Philadelphia
POTTER CO.		
648	Arthur Coole *Coudersport* (F)	Oswayo St., Oswayo
649	Fontana Stone Co. *Austin, Gold and Home Quarries* (F, R, Rc)	Box 23, Galeton
650	Charle Holsopple (F, Rc)	R. D. #1, Austin
651	G. E. Moore & Paul Prody *Wharton* (F)	R. D. #1, Austin

SANDSTONE AND QUARTZITE, Continued

Dimension Stone, Continued (See subdivisions key on page 47)

652	Penn Kress Flagstone Co., Inc. *Austin Quarry* (F, Ra, Rc)	Bridge St., Millvale
653	Rimmings & Wright (F)	R. D. #1, Route 220, Jersey Shore
654	May D. Robinson Flagstone Co. *Nel Quarries* (F)	R. D. #1, Austin
655	Donald Williams (F)	R. F. D. 1, Austin
656	Carroll M. Winseck (Ds, F, Rc)	Roulette

SUSQUEHANNA CO.

657	Herbert Harvey *Springville Quarry* (F, R)	R. D. #1, Springville
658	Powers and Powers (F)	R. D., Montrose
659	J. G. Robinson, Inc. (F)	P. O. Box 6, Ft. Washington
660	Susquehanna Bluestone Co. *Susquehanna* (F, R, Rc)	722 Scranton National Bank Bldg., Scranton
661	Wade H. Swingle, Jr. (F, Rc)	Box 64, Hartford
662	Lee A. Wilbur Flagstone Co. *DaValle Quarry* (F, Rc)	R. D. #1, Kingsley

TIOGA CO.

663	Lyle R. Robinson *Elk Twp.* (F, R)	308 Washington Ave., Jersey Shore

WAYNE CO.

664	Sterling Quarries, Inc. (Ds, F, R)	824 South 25th St., Easton
665	W. R. Strong & Son (F, Rc)	43 Wheeler St., Deposit, New York

WESTMORELAND CO.

666	John C. Beaumont *Smithton Quarry* (R)	R. F. D. #2, Belle Vernon
667	Lynn's Quarry (F)	R. D. #3, Belle Vernon

WYOMING CO.

668	J. G. Robinson, Inc. (F)	P. O. Box 6, Washington

SERICITE SCHIST (**A**- Asphalt filler, **I**- Insecticides, **R**- Roofing, **J**- Joint cement)

ADAMS CO.

669	Mauna Mining Corp. *Pape Quarry* (A, R)	Box 58, Gardner
670	Summit Industries, Inc. *Mickley & Sullivan Properties* (A, I, J)	Drawer C, Asper

SILVER

LEBANON CO.

671	Bethlehem Cornwall Corp. *Cornwall Mine*	Bethlehem

SLATE (**A**- Aquarium bottoms, **B**- Blackboards and bulletin boards; **Bt**- Billiard table tops; **C**- Crushed and broken slate—granules, flour, etc., **F**- Flagging; **Ft**- Floor tile; **M**- Miscellaneous—cores, shims, waste, etc.; **R**- Roofing; **S**- Structural and sanitary millstock; **Sc**- School slates.)

LEHIGH CO.

672	Penn Big Bed Slate Co., Inc. (A, B, Bt, F, Ft, R, S, Sc)	446 Main St., Slatington

LYCOMING CO.

673	Keystone Filler & Mfg. Co. (C)	Muncy

NORTHAMPTON CO.

674	Albion Vein Slate Co. (F, M, R)	Bangor
675	Capitol Slate Co. *Capitol Quarry* (F, M, R)	P. O. Box 281, East Bangor
676	Chapman Slate Corp. *Wm. Chapman Quarries* (F, R)	R. D. #2, Bath
677	Anthony Dally & Sons, Inc. *Jackson Bangor Quarry* (B, F, R, S)	Robinson Ave., Pen Argyl
678	Diamond Slate Co. (B, Bt, S)	P. O. Box 598, Pen Argyl
679	Doney Slate Corp. (B, Bt, F, S)	Pen Argyl

SLATE, Continued (See subdivisions key on page 50)

680	Stephens Jackson Co. (B, Bt, F, R, S)	Main St. & Schanck Ave., Pen Argyl
681	North Bangor Slate Co. (F, M, R)	Bangor
682	D. Stoddard & Sons, Inc. *West Albion Plant* (B, S)	Bangor

York Co.

683	The Ruberoid Company *Delta* (C)	South Bound Brook, New Jersey

SULFUR

Delaware Co.

684	Sinclair Refining Co.	600 Fifth Ave., New York 20, N. Y.
685	Sun Oil Co. *Marcus Hook Refinery*	1608 Walnut St., Philadelphia

Philadelphia Co.

686	Gulf Oil Corp. *Philadelphia Refinery*	P. O. Box 7408, Philadelphia

TALC (See SERICITE SCHIST)

TRIPOLI & ROTTENSTONE (A- Abrasive, F- Filler)

Lycoming Co.

687	Keystone Filler & Mfg. Co. *Sheddy Quarry* (A)	Muncy
688	Penn Paint & Filler Company *Ramsey Quarry* (A, F)	Antes Fort

VERMICULITE (EXFOLIATED)

Bucks Co.

689	Hyzer & Lewellen	P. O. Box 155, Southampton

Lawrence Co.

690	Zonolite Co. *Elwood City Plant*	135 S. Lasalle St., Chicago 3, Illinois

ZINC ORE

LEHIGH CO.

691 The New Jersey Zinc Co. — 160 Front St., New York, N. Y.
Friedensville Mine

ZINC SMELTERS

BEAVER CO.

692 St. Joseph Lead Company of Pa. — 250 Park Ave., New York, N. Y.
Josephtown

CARBON CO.

693 The New Jersey Zinc Company — 160 Front St., New York, N. Y.
Palmerton

COUNTY REFERENCE INDEX

Producer	Product	Reference No.
ADAMS CO.		
Alwine Brick Co.	Structural clay products	64
Bethlehem Limestone Co.	Agricultural stone	182
	Concrete aggregate, road metal, etc.	255
	Filler materials	366
	Flux stone	379
	Railroad ballast	426
	Stone sand	446
Gettysburg Limestone Products, Inc.	Agricultural stone	183
	Concrete aggregate, road metal, etc.	256
Mauna Mining Corp.	Asphalt filler	669
	Roofing material	669
Ruberoid Co., The	Roofing granules, asphalt filler, tennis court surfacing, stone dust	150, 592
Summit Industries, Inc.	Asphalt filler	670
	Insecticide filler	670
	Joint cement filler	670
Teeter Stone, Inc.	Concrete aggregate, road metal, etc.	257
ALLEGHENY CO.		
Boston Brick Co., Inc.	Structural clay products	65
Burrell Construction & Supply Co.	Construction sand	483
Gioia, Nick	Dimension stone (rubble)	631
Glassmere Brick & Tile Co.	Structural clay products	66
Green Bag Cement Co., Division of Marquette Cement Mfg. Co.	Cement	224
Jones & Laughlin Steel Co.	Coke	137
Kirwin Brick Co., Inc.	Structural clay products	67
Leon, Rainey	Rough construction stone	632
Malli Mines	Rough construction stone	633
McCrady, Inc.	Sand and gravel, construction sand and molding sand	484
Milliken Brick Co., Inc.	Structural clay products	68

Producer	Product	Reference No.
ALLEGHENY CO. (continued)		
Panacalite Perlite Co.	Perlite (expanded)	474
Pennsalt Chemicals Corp.	Iron-oxide pigments	180
Perlite Mfg. Co.	Perlite (expanded)	475
Shenango, Inc.	Coke	138
Sidwell Loam Sand Co.	Construction and molding sands	485
Suburban Supply & Mfg. Co.	Structural clay products	69
Universal Atlas Cement, Division of U. S. Steel Corp.	Cement	225
U. S. Steel Corp.	Coke	139
Zubic Co., Inc., Harry	Sand and gravel, construction sand	486
ARMSTRONG CO.		
Beaver Run Limestone Co.	Refractory clay raw materials Concrete aggregate, road metal, etc.	18 258
Carpentertown Coal & Coke Co.	Coke	116
Cihat, John	Fire sand	487
Continental Clay Products Co.	Structural clay products	70
Davison Sand & Gravel Co.	Sand and gravel, construction sand	488
Freeport Brick Co.	Refractories	19
Glacial Sand & Gravel Co.	Sand and gravel, construction sand	489
Graff-Kittanning Clay Products, Division of The Logan Clay Products Co.	Structural clay products	71
Harbison-Walker Refractories Co.	Refractories	20
Kittanning Brick Co.	Refractories	21
Manorville Sand Co.	Sand and gravel, construction sand	490
McCanna Lime Plant, C. D.	Agricultural lime	399
McLain Works Refractories, Division H. K. Porter Co., Inc.	Refractories	22
Samuel & Co., Frank, Division Howe Sound Co.	Refractory clay raw materials Structural clay products	23 72

Producer	Product	Reference No.
ARMSTRONG CO. (continued)		
Toy, Robert E.	Agricultural lime	400
Universal Sand & Loam Co.	Construction sand	491
Worthington Ceramics Co., Division of The Logan Clay Products Co.	Structural clay products	73
BEAVER CO.		
Central Commercial Co.	Structural clay products	74
Colonial Clay Products Co.	Structural clay products	75
Crucible Steel Company of America	Coke	140
Darlington Ready Mix Co.	Sand and gravel, construction sand	492
Davis Coal Co.	Refractory clay raw materials	24
Eastvale Clay Products Co.	Structural clay products	76
Ellwood Stone Co.	Blasting, engine, fire and polishing sands	493
Friedl-Elverson Pottery Co.	Pottery	15
Goehring, Paul	Clay raw materials for pottery	16
Iron City Sand & Gravel Corp.	Sand and gravel, construction sand	494
Jones & Laughlin Steel Co.	Coke	141
Shippingport Sand & Gravel Co.	Sand and gravel, construction sand	495
Standard Clay Mfg. Co.	Structural clay products	77
St. Joseph Lead Co.	Cadium	5
	Zinc (smelter)	692
Veon Inc., Ralph A.	Clay raw materials	78
BEDFORD CO.		
Bedford County Stone & Lime Co.	Concrete aggregate, road metal, etc.	259
Detwilers Industries, Inc.	Concrete aggregate, road metal, etc.	593
Feight Bros.	Construction sand	496
Leap Ganister Rock Co.	Ganister	594
New Enterprise Stone & Lime Co.	Agricultural stone	184
	Concrete aggregate, road metal, etc.	260
	Agricultural lime	401
	Rock dust for coal mines	441

Producer	Product	Reference No.
BERKS CO.		
Allentown Portland Cement Co.	Cement	226
Berks Products Corp.	Concrete aggregate, road metal, etc.	261
Bethlehem Cornwall Corp.	Cobalt	115
	Iron ore	179
	Pyrites	482
Bradford Hills Quarry, Inc.	Concrete aggregate, road metal, etc.	151
Breneman, Inc., E. J.	Concrete aggregate, road metal, etc.	262
Dyer Quarry Co., John T.	Concrete aggregate, road metal, etc., railroad ballast, riprap	152
Eastern Lime Corp.	Agricultural stone	185
	Limestone for cement	227
	Concrete aggregate, road metal, etc.,	263
Glen-Gery Shale Brick Corp.	Structural clay products	79
Gring's Quarry	Sand and gravel, construction sand	497
Keystone Quarry Co.	Limestone for cement	228
	Concrete aggregate, road metal, etc.	264
Martin Quarries	Concrete aggregate, road metal, etc.,	595
Pottstown Trap Rock Quarries, Inc.	Concrete aggregate, road metal, etc. railroad ballast	153
Reading Poultry Food Co.	Poultry grit, mineral foods	464
Refractory Sand Co., Inc.	Fire sand	498
Schildt Bros.	Sand and gravel, construction sand	499
BLAIR CO.		
Chimney Rocks Lime & Stone Co.	Concrete aggregate, road metal, etc.	265
Eldorado Stone Co.	Concrete aggregate, road metal, etc.	266
Frankstown Sand Co.	Construction sand	500
Frankstown Sand Supply	Construction sand	501
General Refractories Co.	Ganister	596
Grannas Bros.	Refractory clay raw materials	25
Grannas Bros. Stone & Asphalt Co., Inc.	Concrete aggregate, road metal, etc.	267
	Asphalt filler	367

Producer	Product	Reference No.
BLAIR CO. (continued)		
Harbison-Walker Refractories Co.	Refractories	26
Hartman, J. L.	Ganister	597
Moudy & Sons, F. R.	Concrete aggregate, road metal, etc.	268
Narehood Bros., Inc.	Agricultural stone	186
	Concrete aggregate, road metal, etc.	269
New Enterprise Stone & Lime Co.	Concrete aggregate, road metal, etc.	270
Powell, C. E.	Concrete aggregate, road metal, railroad ballast, riprap	598
Seymore Bros., Inc.	Concrete aggregate, road metal, etc.	271
Sproul Lime & Stone Co.	Agricultural stone	187
BRADFORD CO.		
Eck & Sons, Inc., J. A.	Sand and gravel, construction sand	502
Towanda Sand & Gravel Co., Inc.	Sand and gravel, construction sand	503
BUCKS CO.		
Better Materials Corp.	Crushed stone	1
Bituminous Service Co.	Concrete aggregate, road metal, etc.	272
Brennan Sand Co., The	Molding sand	504
Bucks County Crushed Stone, Inc.	Concrete aggregate, road metal, etc.	154
Casilio & Sons, Inc., Frank	Sand and gravel, construction sand	505
Cicone & Sons, Inc., Joseph	Concrete aggregate, road metal, etc.	155
Coopersburg Granite Co.	Dimension stone (dressed monuments)	165
Delaware Quarries	Rough construction stone	634
Derstine & Swartley	Concrete aggregate, road metal, etc.	156
Durnan & Good	Sand and gravel, construction sand	506
Edison Quarry	Concrete aggregate, road metal, etc.	157
	Rough and dressed construction stone	166
Eureka Stone Quarry, Inc.	Concrete aggregate, road metal, etc.	273
General Crushed Stone Co., The	Concrete aggregate, road metal, etc.	158
Horn, Vernon	Concrete aggregate, road metal, etc.	159

Producer	Product	Reference No.
BUCKS CO. (continued)		
Hyzer & Lewellen	Vermiculite (exfoliated)	689
Lewis, Inc., A. L.	Sand and gravel, construction sand	507
Lindland, H. W.	Flagstone, rough construction stone	635
New Hope Crushed Stone Lime Co.	Concrete aggregate, road metal, etc.	274
Penn Valley Crushed Stone Co.	Sand and gravel, construction sand	508
Quakertown Brick & Tile Co., Inc.	Structural clay products	80
Rushland Quarry	Concrete aggregate, road metal, etc.	275
Silvi Concrete Products	Sand and gravel, construction sand	509
U. S. Steel Corp.	Coke	142
Warner Co., The	Sand and gravel, construction sand	510
Wiley, George	Concrete aggregate, road metal, etc.	599
BUTLER CO.		
Allegheny Mineral Corp.	Concrete aggregate, road metal, etc.	276
Borland Brick Yard, Scott	Structural clay products	81
Cooper, H. W.	Sand and gravel, construction sand	511
Grove City Limestone Co.	Agricultural stone	188
	Concrete aggregate, road metal, etc.	277
Highway Sand & Gravel Co., Inc.	Sand and gravel, construction sand	512
Mercer Lime & Stone Co.	Agricultural and chemical lime	402
Penn-Dixie Cement Corp.	Cement	229
	Sand and gravel	513
Sechon Limestone, Inc.	Concrete aggregate, road metal, etc.	278
Winfield Lime & Stone Co.	Agricultural stone	189
	Concrete aggregate, road metal, etc.	279
CAMBRIA CO.		
Bethlehem Steel Co.	Coke	143
Gates, Geo. P.	Clay raw materials	82
Harbison-Walker Refractories Co.	Refractories	27

Producer	Product	Reference No.
CAMBRIA CO. (continued)		
Lanzendorfer Minerals Co.	Iron-oxide pigments	181
Nicosia, Samuel	Concrete aggregate, road metal, etc., ganister	600
Parry Sand & Gravel Co.	Sand and gravel, construction sand	514
Triangle Clay Products Co.	Structural clay products	83
CARBON CO.		
Alliance Sand Co.	Construction sand	515
Fauzio Bros.	Concrete aggregate, road metal etc., sandstone for cement manufacturing	601
New Jersey Zinc Co., The	Cadium	4
	Zinc (smelter)	693
North American Refractories Co.	Ganister	602
Wagner Sand Co.	Sand and gravel, construction sand	516
CENTRE CO.		
Fry Coal & Stone Co., Division of Martin-Marietta Corp.	Concrete aggregate, road metal, etc.	280
	Stone sand	447
Harbison-Walker Refractories Co.	Refractories	28
National Gypsum Co.	Agricultural stone	190
	Concrete aggregate, road metal, etc.	281
	Asphalt filler	368
	Flux stone	380
	Limestone for glass	396
	Agricultural, construction, and chemical lime	403
	Rock dust for coal mines	442
Neidigh Bros. Limestone Co., Inc.	Agricultural stone	191
	Concrete aggregate, road metal, etc.	282
Standard Lime & Cement Co., Division Martin-Marietta Corp.	Limestone for cement	230
	Flux stone	381
	Construction and chemical lime	404
	Stone sand	448
Valley View Lime Co.	Agricultural stone	192
	Concrete aggregate, road metal, etc.	283
	Flux stone	382

Producer	Product	Reference No.
CENTRE CO. (continued)		
Warner Co., The	Agricultural stone	193
	Concrete aggregate, road metal, etc.	284
	Flux stone	383
	Limestone for glass	397
	Agricultural, construction, and chemical lime	405
	Rock dust for coal mines	443
CHESTER CO.		
Bradford Hills Quarry, Inc.	Concrete aggregate, road metal, etc.	285
Di Francesco & Sons, V.	Concrete aggregate, road metal, etc.	160
Fecondo & Sons, John	Flagstone, rough construction stone and rubble	636
French Creek Granite Co., Inc.	Dressed monuments, flagstone, and architectural stone	167
Keystone Trappe Rock Co.	Concrete aggregate, road metal, and rubble	169
McAvoy Vitrified Brick Co.	Structural clay products	84
Minor, Abram T.	Flagstone, rough construction stone and rubble	637
Rarick, Frank	Rough construction stone and rubble	638
Rotunno, Albert	Rough construction stone, flagstone, rubble and curbing	639
Valley Forge Stone Co.	Concrete aggregate, road metal, etc.	286
	Riprap	437
Warner Co., The	Agricultural stone	194
	Concrete aggregate, road metal, etc.	287
	Asphalt filler	369
	Flux stone	384
	Agricultural, construction, and chemical lime	406
	Magnesite	419
	Refractory dolomite	435
	Stone sand	449
CLARION CO.		
Allegheny Mineral Corp.	Agricultural stone	195
	Concrete aggregate, road metal, etc.	288
Emlenton Limestone Co.	Concrete aggregate, road metal, etc.	289

Producer	Product	Reference No.
CLARION CO. (continued)		
Glacial Sand & Gravel Co.	Sand and gravel, construction and filtration sands	517
Green Fire Brick Co., A. P.	Refractories	29
Kaiser Refractories & Chemicals, Division Kaiser Aluminum & Chemical Corp.	Refractories	30
New Bethlehem Tile Co.	Structural clay products	85
Pope Co., Frank B.	Clay raw materials for refractories	31
Stahlman Coal Co., Inc., W. P.	Clay raw materials for refractories	32
CLEARFIELD CO.		
American Vitrified Products Co.	Structural clay products	86
Augenbaugh Coal Co., Inc.	Clay raw materials for refractories	33
Bartell Excavating, Inc.	Clay raw materials for refractories	34
Baughman, Artie K.	Clay raw materials for refractories	35
Blair Clay Products, Inc.	Refractories	36
Clearfield Clay Products Co.	Refractories	37
Falls Creek Refractories, Inc.	Refractories	38
General Refractories Co.	Refractories	39
Geynet Lansbury Coal Co.	Clay raw materials for refractories	40
Harbison-Walker Refractories Co.	Refractories	41
Porter Co., Inc., H. K.	Refractories	42
Reese Bros. Coal Co.	Clay raw materials for refractories	43
Robinson Clay Products Co.	Structural clay products	87
Turner & Sons, W. K.	Clay raw materials for refractories	44
Union Clay Co., Inc.	Clay raw materials for refractories	45
Valentine Fire Brick, Division A. P. Green Fire Brick Co.	Refractories	46
Williamsgrove Clay Products Co., Inc.	Structural clay products	88

Producer	Product	Reference No.
CLINTON CO.		
Fink, F. E. & R. H. Stackhouse	Clay raw materials for refractories	47
Lycoming Silica Sand Co.	Concrete aggregate, road metal, etc.	290
	Railroad ballast	427
Mill Hall Clay Products, Inc.	Structural clay products	89
COLUMBIA CO.		
Alliance Clay Products Co., The	Structural clay products	90
Baker Stone Co.	Concrete aggregate, road metal, etc.	291
Bloomsburg Sand & Gravel Co., Inc.	Sand and gravel, construction sand	518
CRAWFORD CO.		
Conneaut Lake Sand & Gravel	Sand and gravel, construction sand	519
Dunn, W. L.	Sand and gravel, construction sand	520
Hasbrook Sand & Gravel	Sand and gravel, construction sand	521
CUMBERLAND CO.		
Bender & Son, R. A.	Sand and gravel, construction sand	522
Goodhart, C. & L.	Construction sand	523
Hempt Bros., Inc.	Concrete aggregate, road metal, etc.	292
	Sand and gravel, construction sand	524
Locust Point Stone Quarries	Agricultural stone	196
	Concrete aggregate, road metal, etc.	293
Pennsylvania Supply Corp.	Concrete aggregate, road metal, etc.	294
Philadelphia Clay Co.	Clay for cement	6
	Clay for structural clay products	91
Sours Bonnybrook Quarry	Agricultural stone	197
	Concrete aggregate, road metal, etc.	295
Valley Quarries, Inc.	Concrete aggregate, road metal, etc.	296
DAUPHIN CO.		
Bethlehem Limestone Co.	Refractories	48
	Concrete aggregate, road metal, etc.	297
	Flux stone	385
	Stone sand	450

Producer	Product	Reference No.
DAUPHIN CO. (continued)		
Ebersole & Son, Geo. E.	Concrete aggregate, road metal, etc.	298
Faylor Lime & Stone Co.	Concrete aggregate, road metal, etc.	603
Glen-Gery Shale Brick Corp.	Structural clay products	92
Hempt Bros., Inc.	Concrete aggregate, road metal, etc.	299
Millard Lime & Stone Co., H. E.	Limestone for cement	231
	Concrete aggregate, road metal, etc.	300
	Flux stone	386
	Agricultural lime	407
Pennsy Supply, Inc.	Sand and gravel, construction sand	525
DELAWARE CO.		
Cantono & Sons, F.	Rough construction stone and rubble	459
Di Bonaventura Quarries, Inc.	Rough and dressed construction stone	460
Di Francesco & Sons	Concrete aggregate, road metal, etc.	161
Faccenda, Joseph F.	Rough construction stone	170
Galantino Inc., Carl	Rough and dressed construction stone	461
General Crushed Stone Co., The	Concrete aggregate, road metal, etc., rubble	171
Lima Building Stone Quarry, The	Rough construction stone	172
Media Quarry Co.	Rough construction stone, rubble	640
Perlite Products, Inc.	Perlite (expanded)	476
Sinclair Refining Co.	Sulfur	684
Sun Oil Co.	Sulfur	685
ELK CO.		
Speer Carbon Co., Inc.	Graphite (artificial)	176
Stone Haven Mix	Sand and gravel	526
ERIE CO.		
Clark Construction Supply Co.	Sand and gravel, construction sand	527
Corry Peat Products Co.	Peat	465
Duchini Co., A.	Sand and gravel, construction sand	528

Producer	Product	Reference No.
ERIE CO. (continued)		
Erie Sand Steamship Co.	Construction sand	529
Interlake Iron Co.	Coke	144
Nickel Plate Sand & Gravel Co.	Sand and gravel, construction sand	530
North Girard Concrete Works	Sand and gravel, construction sand	531
Peerless Mineral Products Co.	Molding sand	532
Quirk Excavating	Sand and gravel	533
Wenner, Donald L.	Riprap	604
FAYETTE CO.		
Bortz Coal Co.	Coke	117
Bridgeview Coal Co.	Coke	118
Connellsville Bluestone Co.	Concrete aggregate, road metal, etc.	301, 605
Eberly Coal & Coke Co.	Coke	119
Fry Coal & Stone Co., Division Martin-Marietta Corp.	Agricultural stone	198
	Concrete aggregate, road metal, etc.	302
	Rock dust for coal mines	444
General Refractories Co.	Ganister	606
Harbison-Walker Refractories Co.	Refractories	49
Hillman Coal & Coke Co.	Coke	120
Hillman & Sons Co., J. H.	Coke	121
Kaiser Refractories & Chemicals, Division Kaiser Aluminum & Chemical Corp.	Refractories	50
Kruczkiewicz, Andrew F.	Rubble	641
Layton Fire Clay Co.	Structural clay products	93
Leckrone Coal & Coke Co.	Coke	122
Marsolino Coal & Coke Co.	Coke	123
Matthews, Robert N.	Refractories	51
McClain Sand Co., Inc.	Sand and gravel, construction sand	534
Menallan Coke Co.	Coke	124
National Mines Corp.	Coke	125

Producer	Product	Reference No.
FAYETTE CO. (continued)		
Pennsylvania Coal Co.	Coke	126
Ruane Coal & Coke Co.	Coke	127
FOREST CO.		
Tionesta Sand & Gravel, Inc.	Sand and gravel, construction sand	535
FRANKLIN CO.		
Caledonia Sand Co.	Construction sand	536
Fry Coal & Stone Co., Division of Martin-Marietta Corp.	Agricultural stone	199
	Concrete aggregate, road metal, etc.	303
Mt. Cydonia Sand Co., Inc.	Construction sand	537
New Enterprise Stone & Lime Co.	Agricultural stone	200
	Concrete aggregate, road metal, etc.	304
Pinola Lime & Stone Corp.	Agricultural stone	201
	Concrete aggregate, road metal, etc.	305
Valley Quarries, Inc.	Concrete aggregate, road metal, etc.	306
	Railroad ballast	428
FULTON CO.		
Mellot Estate, Inc., H. B.	Agricultural stone	202
	Concrete aggregate, road metal, etc.	307
	Construction sand	538
GREENE CO.		
Greene County Clay Products Co., Inc.	Structural clay products	94
Hillman & Sons Co., J. H.	Coke	128
HUNTINGDON CO.		
Alexandria Fire Clay Co.	Clay raw materials for refractories	52
Harbison-Walker Refractories Co.	Refractories	53
New Enterprise Stone & Lime Co.	Concrete aggregate, road metal, etc.	308
North American Refractories Co.	Ganister	607

Producer	Product	Reference No.
HUNTINGDON CO. (continued)		
Pennsylvania Glass Sand Corp.	Sands (abrasive, blasting, chemical, engine, enamel, fire, filler, foundry, glass, molding, pottery)	539, 608
Warner Co., The	Concrete aggregate, road metal, etc.	309
	Railroad ballast	429
	Riprap	438
INDIANA CO.		
Foehrenbach, L. H.	Refractories	54
Lucerne Coke Co.	Coke	129
Rochester & Pittsburgh Coal Co.	Coke	130
JEFFERSON CO.		
Brockway Clay Co., The	Structural clay products	95
Brockway Sand & Gravel	Sand and gravel	540
Falls Creek Refractories, Inc.	Refractories	55
Hanley Co.	Structural clay products	96
O'Neill & Co., Henry	Clay raw materials for refractories	56
JUNIATA CO.		
Fulkroad Lime Quarry	Agricultural lime	408
Juniata Limestone Co.	Agricultural stone	203
	Limestone for cement	232
	Concrete aggregate, road metal, etc.	310
LACKAWANNA CO.		
Contractors Sand & Gravel, Inc.	Sand and gravel, construction sand	541
East Lemon Sand & Gravel Co., The	Sand and gravel, construction sand	542
Scranton Sand & Stone Co.	Sand and gravel, construction sand	543
Stabler Construction Co.	Concrete aggregate, road metal, etc.	609

Producer	Product	Reference No.
LANCASTER CO.		
Baker Co., J. E.	Concrete aggregate, road metal, etc.	311
	Refractory dolomite	436
Belmont Limestone Co.	Agricultural stone	204
	Concrete aggregate, road metal, etc.	312
Binkley & Ober, Inc.	Concrete aggregate, road metal, etc.	313
Burkholder, Inc., David M.	Agricultural stone	205
	Concrete aggregate, road metal, etc.	314
Compass Quarries, Inc.	Concrete aggregate, road metal, etc.	315
	Lime	409
Ephrata Sand & Gravel Co.	Sand and gravel, construction sand	544
Eshleman & Son, Inc., J. M.	Concrete aggregate, road metal, etc.	316
Glen-Gery Shale Brick Corp.	Structural clay products	97
Heisey Bros.	Concrete aggregate, road metal, etc.	317
Hempt Bros., Inc.	Construction sand	545
Kurtz & Sons, Inc., A. G.	Concrete aggregate, road metal, etc.	318
	Asphalt filler	370
	Stone sand	451
Lancaster Brick Co.	Structural clay products	98
Landis Stone Meal Co.	Agricultural stone	206
	Mineral foods	421
	Poultry grit	425
Martin, Inc., Ivan M.	Agricultural stone	207
	Concrete aggregate, road metal, etc.	319
Maxwell's Hill Quarry	Agricultural lime	410
Miller Co., Inc., H. R.	Concrete aggregate, road metal, etc.	320
Milton Grove Sand, Inc.	Construction sand	546
Narvon Mines Ltd.	Clays for filler and refractories	11, 57
Pettinos, Inc., George F.	Fire sands	547
	Crushed stone	610
Rohrer's Quarry, Inc.	Concrete aggregate, road metal, etc.	321
Showalter, Inc., J. C.	Concrete aggregate, road metal, etc.	322
Stoltzfus & Son, D. M.	Concrete aggregate, road metal, etc.	323

Producer	Product	Reference No.
LAWRENCE CO.		
Bessemer Cement Co., Division of Diamond Alkali Co.	Clay for cement	7
	Cement	233
Boyd, D. M.	Peat	466
Fenati Brick Co., Inc.	Structural clay products	99
Keystone Loam & Clay Co.	Clay raw materials for refractories	58
Mahoning Valley Sand Co.	Sand and gravel, construction sand	548
Medusa Portland Cement Co.	Clays for cement	8
	Cement	234
Metropolitan Brick, Inc.	Structural clay products	100
Michigan Limestone, Division U. S. Steel Corp.	Limestone for cement	235
	Concrete aggregate, road metal, etc.	324
	Flux stone	387
Mooney Bros. Supply Co.	Concrete aggregate, road metal, etc.	325
	Sand and gravel, construction sand	549
Moore's Humus & Nursery	Peat	467
Negley Fire Clay Co., The	Clay raw materials for refractories	59
	Structural clay products	101
New Castle Lime & Stone Co.	Agricultural stone	208
	Concrete aggregate, road metal, etc.	326
	Filler for asphalt, paint and roofing paper	371
	Rock dust for coal mines	445
Sechon Limestone, Inc.	Concrete aggregate, road metal, etc.	327
Superior Sand & Supply Co.	Sand and gravel, construction sand	550
Veon, Inc., Ralph A.	Clay raw materials for refractories and structural clay products	60, 102
Zonolite Co.	Vermiculite (exfoliated)	690
LEBANON CO.		
Bethlehem Cornwall Corp.	Iron ore, with cobalt, copper, gold, pyrites, and silver as by-products	115, 149, 175, 179, 482, 671

Producer	Product	Reference No.
LEBANON CO. (continued)		
Calcite Quarry Corp.	Agricultural stone	209
	Limestone for cement	236
	Concrete aggregate, road metal, etc.	328
	Flux stone	388
	Railroad ballast	430
Fiala, Inc.	Limestone for cement	237
	Flux stone	389
Millard Lime & Stone Co., H. E.	Agricultural stone	210
	Limestone for cement	238
	Concrete aggregate, road metal, etc.	329
	Filler	372
	Flux stone	390
	Agricultural, construction, and chemical lime	411
	Railroad ballast	431
Pennsylvania Aggregates, Inc.	Concrete aggregate, road metal, etc.	330
LEHIGH CO.		
Coplay Cement Mfg. Co.	Cement	239
Eastern Lime Corp.	Concrete aggregate, road metal, etc.	331
Giant Portland Cement Co.	Cement	240
Kern, Roy J.	Concrete aggregate, road metal, etc.	332
Lehigh Portland Cement Co.	Cement	241
Lehigh Stone Co.	Concrete aggregate, road metal, etc.	333
New Jersey Zinc Co., The	Zinc ore	691
	Agricultural stone	211
	Asphalt and fertilizer filler materials	373
Penn Big Bed Slate Co., Inc.	Slate	672
Pennsylvania Perlite Corp.	Perlite (expanded)	477
Whitehall Cement Mfg. Co., The	Cement	242
LUZERNE CO.		
Airport Sand & Gravel Co., Inc.	Sand and gravel, construction sand	551
American Asphalt Paving	Concrete aggregate, road metal, etc.	611
Blue Ridge Soil Pep Co., Inc.	Peat	468
Coolbaugh Sand & Stone Co., Inc.	Concrete aggregate, road metal, etc.	612
Eckert, Paul D.	Peat	469

Producer	Product	Reference No.
LUZERNE CO. (continued)		
General Crushed Stone Co., The	Concrete aggregate, road metal, etc.	613
Glendale Sand & Stone Co.	Sand and gravel, construction sand	552
Hazleton Brick Co.	Structural clay products	103
Hess, Inc., J. A. & W. A.	Sand and gravel, construction sand	553
Honeyhole Sand & Gravel Co.	Sand and gravel, construction sand	554
Mt. Yeager Sand Pit	Construction sand	555
Pennsylvania Peat Moss Co.	Peat	470
Sgarlat Sand & Gravel Co., Frank B.	Sand and gravel, construction sand	556
Stillers Blue Ridge Peat Co.	Peat	471
LYCOMING CO.		
Haines Stone Co.	Flagging and rough construction stone	642
Keystone Filler & Mfg. Co.	Crushed and broken slate	673
	Tripoli	687
Lycoming Silica Sand Co.	Agricultural stone	212
	Concrete aggregate, road metal, etc.	334
	Sand and gravel; construction, engine, molding and other sands	557
Penn Paint & Filler Co.	Rottenstone	688
Smith, W. H.	Rough construction stone	643
Susquehanna Quarry Co.	Concrete aggregate, road metal, etc.	335
McKEAN CO.		
Hanley Co.	Structural clay products	104
Kness Bros.	Clay raw materials for refractories	61
McGavern, Jr., C. L.	Fire sands	558
MERCER CO.		
Gobbie, Arthur J.	Rough construction stone	644
Seidle Sand & Gravel Co.	Sand and gravel, construction sand	559
Taylor Sand & Gravel Co.	Sand and gravel, construction sand	560

Producer	Product	Reference No.
MERCER CO. (continued)		
Transfer Sand & Gravel Co.	Sand and gravel, construction sand	561
White Rock Silica Sand Co.	Concrete aggregate, road metal, etc.; ganister	614
MIFFLIN CO.		
Bethlehem Limestone Co.	Concrete aggregate, road metal, etc.	336
	Flux stone	391
	Railroad ballast	432
	Stone sand	452
Ehrenzeller Lime Co.	Agricultural lime	412
Haws Refractories Co.	Ganister	615
Honey Creek Lime Co.	Agricultural lime	413
Klines Sons, James R.	Construction sand	562
Miller Coal Co., George E.	Concrete aggregate, road metal, etc.	337
	Sand and gravel, construction sand	563
Miller Silica Sand Co.	Construction, engine, molding and other sands	564
Pennsylvania Glass Sand Corp.	Blasting, engine, glass, grinding molding and other industrial sands	565, 616
MONROE CO.		
Hamilton Stone Co.	Limestone for cement	243
	Concrete aggregate, road metal, etc.	338
	Asphalt filler	374
Javelyn Mobile Mix, Inc.	Sand and gravel, construction sand	566
Pocono Peat Co.	Peat	472
Sheesley Minerals, Inc.	Sand and gravel, construction sand	567
Universal Atlas Cement, Division U. S. Steel Corp.	Clays for cement	9
MONTGOMERY CO.		
Alan Wood Steel Co.	Coke	145
Allentown Portland Cement Co.	Cement	244

Producer	Product	Reference No.
MONTGOMERY CO. (continued)		
Bambi & Sons, Inc., William	Construction sand	568
	Rough construction stone	645
Bethlehem Limestone Co.	Agricultural stone	213
	Concrete aggregate, road metal, etc.	339
	Flux stone	392
	Stone sand	453
Bradford Hills Quarry, Inc.	Concrete aggregate, road metal, etc.	340
Burdo Bros.	Rough construction stone	463
Carey Mfg. Co., The Philip	Perlite (expanded)	478
Corson, Inc., G. & W. H.	Agricultural stone	214
	Concrete aggregate, road metal, etc.	341
	Flux stone	393
	Agricultural, construction, and chemical lime	414
	Magnesium metal	420
Firestone Products Co.	Ganister, roofing granules	617
	Rubble and stone for furnace lining	646
Gill Quarries, Inc.	Crushed stone	2
Glasgow Quarry, Inc.	Concrete aggregate, road metal, etc.	342
Keller Potter Co., The	Pottery	17
Kibblehouse, R. K.	Concrete aggregate and road metal	162
Manero & Son, A.	Rough and dressed construction stone	462
Marcolina Bros., Inc.	Rough construction stone	173
Mignatti Construction Co.	Concrete aggregate, road metal, rubble, rough construction stone	174
Montgomery Stone Co., Inc.	Concrete aggregate, road metal, 163, rough and dressed construction stone	168
M. & M. Stone Co., Inc.	Crushed stone	3
Norristown Brick Co.	Structural clay products	105
Philadelphia Brick Co.	Structural clay products	106
Pottstown Trap Rock Quarries, Inc.	Concrete aggregate and road metal	164
Refractory & Insulation Corp.	Perlite (expanded)	479
Robinson Clay Products Co.	Structural clay products	107
Vecchione Bros.	Rubble	647

Producer	Product	Reference No.
MONTOUR CO.		
Lycoming Silica Sand Co.	Agricultural stone	215
	Concrete aggregate, road metal, etc.	343
Mausdale Quarry Co.	Concrete aggregate, road metal, etc.	344
Paugh & Irving	Sand and gravel	569
Thomas Sand & Gravel Co.	Sand and gravel, construction sand	570
NORTHAMPTON CO.		
Albion Vein Slate Co.	Slate	674
Bethlehem Steel Co.	Coke	146
	Agricultural stone	216
	Concrete aggregate, road metal, etc.	345
	Railroad ballast	433
	Riprap	439
	Stone sand	454
Capitol Slate Co.	Slate	675
Chapman Slate Corp.	Slate	676
Dally & Sons, Inc., Anthony	Slate	677
Diamond Slate Co.	Slate	678
Doney Slate Corp.	Slate	679
Dragon Cement Co., Inc., Division of Martin-Marietta Corp.	Cement	245
Hercules Cement Co., Division of American Cement Co.	Cement	246
Houdaille Construction Materials, Inc.	Sand and gravel, construction sand	571
Jackson Co., Stephens	Slate	680
Keystone Portland Cement Co.	Cement	247
Lehigh Valley Sand & Gravel Co., Inc.	Sand and gravel, construction sand	572
Lone Star Cement Corp.	Cement	248
Lowe & Sons, Inc., W. L.	Sand and gravel, construction sand	573
National Portland Cement Co.	Cement	249
Nazareth Cement Co.	Cement	250
North Bangor Slate Co.	Slate	681

Producer	Product	Reference No.
NORTHAMPTON CO. (continued)		
Penn-Dixie Cement Corp.	Cement	251
Pennsylvania Lightweight Aggregate, Inc.	Lightweight Aggregate	13
Stoddard & Sons, Inc., D.	Slate	682
Trumbower Co., Inc., The	Concrete aggregate, road metal, etc.	346
Universal Atlas Cement, Division of U. S. Steel Corp.	Cement	252
NORTHUMBERLAND CO.		
Glen-Gery Shale Brick Corp.	Structural clay products	108
Meckley, Eugene	Agricultural stone Concrete aggregate, road metal, etc.	217 347
Starook, Clyde	Agricultural lime	415
Watsontown Brick Co.	Structural clay products	109
Watsontown Mineral Products Co.	Filler materials	12
PHILADELPHIA CO.		
Atlantic Refining Co.	Hydrogen sulphide	178
Gulf Oil Corp.	Sulfur	686
Liberty Corp., The	Sand and gravel, construction sand	574
Philadelphia Coke, Division of Eastern Gas & Fuel Association	Coke	147
U. S. Gypsum Co.	Calcined gypsum	177
POTTER CO.		
Coole, Arthur	Flagstone	648
Fontana Stone Co.	Flagstone, rubble, rough construction stone	649
Holsopple, Charle	Flagstone, rough construction stone	650
Moore, G. E. & Paul Prody	Flagstone	651
Penn Kress Flagstone Co., Inc.	Flagstone, rough architectural and construction stone	652
Rimmings & Wright	Flagstone	653

Producer	Product	Reference No.
POTTER CO. (continued)		
Robinson Flagstone Co., May D.	Flagstone	654
Williams, Donald	Flagstone	655
Winseck, Carroll M.	Flagstone, rough and dressed construction stone	656
SCHUYLKILL CO.		
Auburn Brick Co.	Structural clay products	110
Harbison-Walker Refractories Co.	Ganister	618
Hazleton Brick Co.	Structural clay products	111
Huss Contracting Co.	Concrete aggregate, road metal, etc.	348
Lehigh Materials Co.	Lightweight aggregate	14
Pennsylvania Aggregates, Inc.	Concrete aggregate, road metal, etc.	349
Refractory Sand Co., Inc.	Construction and fire sands	575
Summit Quarries, Inc.	Concrete aggregate, road metal, etc.	619
SNYDER CO.		
Central Builders Supply Co.	Sand and gravel, construction sand	576
Comfort, Carton L.	Agricultural lime	416
Keystone Lime Co.	Agricultural stone	218
	Concrete aggregate, road metal, etc.	350
National Limestone Quarry	Agricultural stone	219
	Concrete aggregate, road metal, etc.	351
	Riprap	440
Paxton Brick Co.	Structural clay products	112
Somerset Limestone Co., Inc.	Concrete aggregate, road metal, etc.	352
SOMERSET CO.		
Boswell Sand Co.	Construction sand	577
Detwilers Industries, Inc., Subsidiary of New Enterprise Stone & Lime Co., Inc.	Concrete aggregate, road metal, etc.	620
General Refractories Co.	Refractories	62

Producer	Product	Reference No.
SOMERSET CO. (continued)		
Harbison-Walker Refractories	Refractories	63
Mays & Son, Morris S.	Sand and gravel, construction sand	578
Otto Brick & Tile Works	Structural clay products	113
Rodamer, Clarence	Concrete aggregate, road metal, etc.	621
SUSQUEHANNA CO.		
Harvey, Herbert	Flagstone, rubble	657
Keeler Supply Co., Inc.	Concrete aggregate, road metal, etc.	622
Powers & Powers	Flagstone	658
Robinson, Inc., J. G.	Flagstone	659
Susquehanna Bluestone Co.	Flagstone, rough construction stone, rubble	660
Susquehanna Quarry Co.	Concrete aggregate, road metal, etc.	623
Swingle, Jr., Wade H.	Flagstone, rough construction stone	661
Wilbur Flagstone Co., Lee A.	Flagstone, rough construction stone	662
TIOGA CO.		
Robinson, Lyle R.	Flagstone, rubble	663
UNION CO.		
Faylor Lime & Stone Co.	Agricultural stone	220
	Concrete aggregate, road metal, etc.	353
Iddings, John L.	Concrete aggregate, road metal, etc.	354
VENANGO CO.		
Oil City Sand & Gravel Co.	Sand and gravel, construction sand	579
Pennsylvania Glass Sand Corp.	Fire, molding, and industrial sands	580, 624
Vincent, Mrs. Ralph	Sand and gravel	581
White City Sand & Gravel Co.	Sand and gravel	582

Producer	Product	Reference No.
WARREN CO.		
General Concrete Products Corp.	Sand and gravel, construction and glass sands	583
Nelson & Ellberg	Sand and gravel, construction sand	584
Warren Sand & Gravel Co., Inc.	Sand and gravel	585
WASHINGTON CO.		
Fry Coal & Stone Co., Division Martin-Marietta Corp.	Concrete aggregate, road metal, etc.	625
Washington Stone Co.	Concrete aggregate, road metal, etc.	355
WAYNE CO.		
Black Sand & Gravel, Willis R.	Sand and gravel, construction sand	586
Keystone Pavement & Construction Co., Inc.	Sand and gravel, construction sand	587
Sterling Quarries, Inc.	Flagstone, dressed construction stone, rubble	664
Strong & Son, W. R.	Flagstone, rough construction stone	665
Wayne Concrete & Sand Works, Inc.	Concrete aggregate, road metal, etc.	626
Wayne Peat Humus Co.	Peat	473
WESTMORELAND CO.		
Agricultural Lime Co.	Agricultural lime	417
Beaumont, John C.	Rubble	666
Beaver Run Limestone Co.	Concrete aggregate, road metal, etc.	356
Bortz Coal Co.	Coke	131
Brennen, George K.	Coke	132
Carb-Con Corp.	Coke	133
Eagle Coal Co.	Coke	134
Eidemiller Enterprises, Inc.	Concrete aggregate, road metal, etc.	627
Hall, J. M. & J. M. Hall, Jr., Inc.	Concrete aggregate, road metal, etc.	628
Latrobe Construction Co.	Concrete aggregate, road metal, etc.	629

Producer	Product	Reference No.
WESTMORELAND CO. (continued)		
Lynn's Quarry	Flagstone	667
Penn Aggregates	Concrete aggregate, road metal, etc.	357
Pittsburgh Steel Co.	Coke	148
Remaley, Clayton H.	Concrete aggregate, road metal, etc.	630
Sager Coal Co.	Coke	135
Stewart Coal & Coke Co.	Coke	136
WYOMING CO.		
East Falls Sand & Gravel	Sand and gravel, construction sand	588
Robinson, Inc., J. G.	Flagstone	668
Wyoming Sand & Stone Co.	Sand and gravel, construction and engine sands	589
YORK CO.		
Baker Co., J. E.	Agricultural stone	221
	Concrete aggregate, road metal, etc.	358
	Refractory lime	418
	Limestone for paper manufacturing	423
Cordorus Stone & Supply Co., Inc.	Concrete aggregate, road metal, etc.	359
Funkhouser Mills, The, Division of The Ruberoid Co.	Perlite (expanded)	480
General Mining Associates	Scrap mica	458
Glen-Gery Shale Brick Corp.	Structural clay products	114
Klines Quarry, Inc.	Concrete aggregate, road metal, etc.	360
Lincoln Stone, Inc.	Concrete aggregate, road metal, etc.	361
	Railroad ballast	434
Medusa Portland Cement Co.	Clay for cement	10
	Cement	253
National Gypsum Co.	Agricultural stone	222
	Concrete aggregate, road metal, etc.	362
	Limestone used in floor covering	377
	Flux stone	394
	Limestone for whiting	455

Producer	Product	Reference No.
YORK CO. (continued)		
Newman Sand & Supply Co.	Construction sand	590
Pennsylvania Perlite Corp. of York, Pa.	Perlite (expanded)	481
Pennsy Supply, Inc.	Sand and gravel, construction sand	591
Ruberoid Co., The	Crushed slate	683
Standard Concrete Products Co., Inc.	Concrete aggregate, road metal, etc.	363
Thomasville Stone & Lime Co.	Agricultural stone	223
	Limestone for cement	254
	Concrete aggregate, road metal, etc.	364
	Filler materials	375
	Flux stone	395
	Limestone for glass manufacturing	398
	Mineral foods	422
	Limestone for whiting	456
White Pigment Corp.	Limestone for floor covering, paper manufacturing, and whiting	378, 424 457
York Stone & Supply Co.	Concrete aggregate, road metal, etc.	365
	Asphalt filler	376

COMPANY REFERENCE INDEX

Producer or Processor	Reference No.
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Alexandria Fire Clay Co.	52
Allegheny Mineral Corp.	195, 276, 288
Allentown Portland Cement Co.	226, 244
Alliance Clay Products Co., The	90
Alliance Sand Co.	515
Alwine Brick Co.	64
American Asphalt Paving	611
American Vitrified Products Co.	86
Atlantic Refining Co.	178
Auburn Brick Co.	110
Augenbaugh Coal Co., Inc.	33
Baker, J. E., Co.	221, 311, 358, 418, 423, 436
Baker Stone Co.	291
Bambi, William, and Sons, Inc.	568, 645
Bartell Excavating, Inc.	34
Baughman, Artie K.	35
Binkley & Ober, Inc.	313
Bituminous Service Co.	272
Beaumont, John C.	666
Beaver Run Limestone Co.	18, 258, 356
Bedford County Stone & Lime Co.	259
Belmont Limestone Co.	204, 312
Bender, R. A., & Son	522
Berks Products Corp.	261
Bessemer Cement Co., Division of Diamond Alkali Co.	7, 233
Bethlehem Cornwall Corp.	115, 149, 175, 179, 482, 671
Bethlehem Limestone Co.	48, 182, 213, 255, 297, 336, 339, 366, 379, 385, 391, 392, 426, 432, 446, 450, 452, 453
Bethlehem Steel Co.	143, 146, 216, 345, 433, 439, 454
Better Materials Corp.	1
Black, Willis R., Sand & Gravel	586
Blair Clay Products, Inc.	36
Bloomsburg Sand & Gravel Co., Inc.	518
Blue Ridge Soil Pep Co., Inc.	468
Borland Brick Yard, Scott	81
Bortz Coal Co.	117, 131
Boston Brick Co., Inc.	65
Boswell Sand Co.	577
Boyd, D. M.	466
Bradford Hills Quarry, Inc.	151, 285, 340
Breneman, E. J., Inc.	262
Brennan Sand Co., The	504
Brennen, George K.	132
Bridgeview Coal Co.	118
Brockway Clay Co., The	95
Brockway Sand & Gravel	540
Bucks County Crushed Stone, Inc.	154
Burdo Brothers	463
Burkholder, David M., Inc.	205, 314
Burrell Construction & Supply Co.	483
Calcite Quarry Corp.	209, 236, 328, 388, 430
Caledonia Sand Co.	536
Cantono, F., & Sons	459
Capitol Slate Co.	675
Carb-Con Corp.	133
Carey, Philip, Mfg. Co., The	478
Carpentertown Coal & Coke Co.	116
Casilio, Frank, & Sons, Inc.	505
Central Builders Supply Co.	576
Central Commercial Co.	74
Chapman Slate Corp.	676
Chimney Rocks Lime & Stone Co.	265
Cicone, Joseph, & Sons, Inc.	155
Cihat, John	487
Clark Construction Supply Co.	527
Clearfield Clay Products Co.	37
Codorus Stone & Supply Co., Inc.	359
Colonial Clay Products Co.	75
Comfort, Carton L.	416
Compass Quarries, Inc.	315, 409
Conneaut Lake Sand & Gravel	519
Connellsville Bluestone Co.	301, 605
Continental Clay Products Co.	70
Contractors Sand & Gravel, Inc.	541
Coolbaugh Sand & Stone Co., Inc.	612
Coole, Arthur	648
Cooper, H. W.	511
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Producer or Processor	Reference No.
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Corry Peat Products Co.	465
Corson, G. & W. H., Inc.	214, 341, 393, 414, 420
Crucible Steel Company of America	140
Dally, Anthony, & Sons, Inc.	677
Darlington Ready Mix Company	492
Davis Coal Co.	24
Davison Sand & Gravel Co.	488
Delaware Quarries	634
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Detwilers Industries, Inc., Subsidiary of New Enterprise Stone & Lime Co., Inc.	593, 620
Diamond Slate Co.	678
Di Bonaventura Quarries, Inc.	460
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Doney Slate Corp.	679
Dragon Cement Co., Inc., Division of Martin-Marietta Corp.	245
Duchini, A., Co.	528
Dunn, W. L.	520
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Eastern Lime Corp.	185, 227, 263, 331
Eastvale Clay Products Co.	76
Eberly Coal & Coke Co.	119
Ebersole, Geo. E., & Son	298
Eck, J. A., & Sons, Inc.	502
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Edison Quarry	157, 166
Ehrenzeller Lime Co.	412
Eidemiller Enterprises, Inc.	627
Eldorado Stone Co.	266
Ellwood Stone Co.	493
Emlenton Limestone Co.	289
Ephrata Sand & Gravel Co.	544
Erie Sand Steamship Company	529
Eshleman, J. M., & Son, Inc.	316
Eureka Stone Quarry, Inc.	273
Faccenda, Joseph F.	170
Falls Creek Refractories, Inc.	38, 55
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Faylor Lime & Stone Co.	220, 353, 603
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Feight Brothers	496
Fenati Brick Co., Inc.	99
Fiala, Inc.	237, 389
Fink, F. E. & R. H. Stackhouse	47
Firestone Products Co.	617, 646
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Fontana Stone Co.	649
Frankstown Sand Co.	500
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Freeport Brick Co.	19
French Creek Granite Co., Inc.	167
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Fry Coal & Stone Co.	198, 199, 280, 302, 303, 444, 625
Fulkroad Lime Quarry	408
Funkhouser Mills, Division of The Ruberoid Co.	480
Galantino, Carl, Inc.	461
Gates, Geo. P.	82
General Concrete Products Corp.	583
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General Mining Associates	458
General Refractories Co.	39, 62, 596, 606
Gettysburg Limestone Products, Inc.	183, 256
Geynet Lansbury Coal Co.	40
Giant Portland Cement Co.	240
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Glacial Sand & Gravel Co.	489, 517
Glasgow Quarry, Inc.	342
Glassmere Brick & Tile Co.	66
Glendale Sand & Stone Co.	552
Glen-Gery Shale Brick Corp.	79, 92, 97, 108, 114
Gobbie, Arthur J.	644
Goehring, Paul	16
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Graff-Kittanning Clay Products, Division of The Logan Clay Products Co.	71

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Green Bag Cement Co., Division of Marquette Cement Mfg. Co.	224
Greene County Clay Products Co., Inc.	94
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Grove City Limestone Co.	188, 277
Gulf Oil Corp.	686
Haines Stone Co.	642
Hall, J. M. & J. M. Hall Jr., Inc.	628
Hamilton Stone Company	243, 338, 374
Hanley Co.	96, 104
Harbison-Walker Refractories	20, 26, 27, 28, 41, 49, 53, 63, 618
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Hasbrouck Sand & Gravel	521
Haws Refractories Co.	615
Hazleton Brick Co.	103, 111
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Hercules Cement Co., Division of American Cement Corp.	246
Hess, J. A. & W.A., Inc.	553
Highway Sand & Gravel Co., Inc.	512
Hillman Coal & Coke Co.	120
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Honey Creek Lime Co.	413
Honeyhole Sand & Gravel Co.	554
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Houdaille Construction Materials, Inc.	571
Huss Contracting Company	348
Hyzer & Lewellen	689
Iddings, John L.	354
Interlake Iron Corp.	144
Iron City Sand & Gravel Corp., Division of McDonough Co.	494
Jackson, Stephens, Co.	680
Javelyn Mobile Mix, Inc.	566
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Kaiser Refractories & Chemicals, Division of Kaiser Aluminum & Chemical Corp.	30, 50
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Keystone Filler & Mfg. Co.	673, 687
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Keystone Portland Cement Co.	247
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Keystone Trappe Rock Co.	169
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Kirwin Brick Co., Inc.	67
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Landis Stone Meal Co.	206, 421, 425
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Leckrone Coal & Coke Co.	122
Lehigh Materials Co.	14
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Lehigh Valley Sand & Gravel Co., Inc.	572
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Lucerne Coke Co.	129
Lycoming Silica Sand Co.	212, 215, 290, 334, 343, 427, 557

Producer or Processor	Reference No.
Lynn's Quarry	667
Mahoning Valley Sand Co.	548
Malli Mines	633
Manero, A., & Son	462
Manorville Sand Co.	490
Marcolina Bros., Inc.	173
Marsolino Coal & Coke Co.	123
Martin, Ivan M., Inc.	207, 319
Martin Quarries	595
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Mauna Mining Corp.	669
Mausdale Quarry Co.	344
Maxwell's Hill Quarry	410
Mays, Morris S., & Son	578
McAvoy Vitrified Brick Co.	84
McCanna, C. D., Lime Plant	399
McClain Sand Co., Inc.	534
McCrady Incorporated	484
McGavern, C. L., Jr.	558
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Michigan Limestone, Division of U. S. Steel Corp.	235, 324, 387
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Milliken Brick Co., Inc.	68
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Negley Fire Clay Co., The	59, 101
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New Castle Lime & Stone Co.	208, 326, 371, 445
New Enterprise Stone & Lime Co.	184, 200, 260, 270, 304, 308, 401, 441
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Newman Sand & Supply Co.	590
Nickel Plate Sand & Gravel Co.	530
Nicosia, Samuel	600
Norristown Brick Co.	105
North American Refractories Co.	602, 607
North Bangor Slate Co.	681
North Girard Concrete Works	531
Oil City Sand & Gravel Co.	579
O'Neill & Co., Henry	56
Otto Brick & Tile Works	113
Panacalite Perlite Co.	474
Parry Sand & Gravel Co.	514
Paugh & Irving	569
Paxton Brick Co.	112
Peerless Mineral Products Co.	532
Penn Aggregates	357
Penn Big Bed Slate Co., Inc.	672
Penn-Dixie Cement Corp.	229, 251, 513
Penn Kress Flagstone Co., Inc.	652
Penn Paint & Filler Company	688
Penn Valley Crushed Stone Co.	508

Producer or Processor	Reference No.
Pennsalt Chemicals Corp.	180
Pennsy Supply, Inc.	525, 591
Pennsylvania Aggregates, Inc.	330, 349
Pennsylvania Coal Company	126
Pennsylvania Glass Sand Corp.	539, 565, 580, 608, 616, 624
Pennsylvania Lightweight Aggregate, Inc.	13
Pennsylvania Peat Moss Co.	470
Pennsylvania Perlite Corp.	477
Pennsylvania Perlite Corp. of York	481
Pennsylvania Supply Corp.	294
Perlite Mfg. Co.	475
Perlite Products, Inc.	476
Pettinos, George F., Inc.	547, 610
Philadelphia Brick Co.	106
Philadelphia Clay Co.	6, 91
Philadelphia Coke, Division of Eastern Gas & Fuel Association	147
Pinola Lime & Stone Corp.	201, 305
Pittsburgh Steel Co.	148
Pocono Peat Co.	472
Pope, Frank B., Co.	31
Porter, H. K., Co., Inc.	42
Pottstown Trap Rock Quarries, Inc.	153, 164
Powell, C. E.	598
Powers & Powers	658
Quakertown Brick & Tile Co., Inc.	80
Quirk Excavating	533
Rarick, Frank	638
Reading Poultry Food Co.	464
Reese Bros. Coal Co.	43
Refractory & Insulation Corp.	479
Refractory Sand Co., Inc.	498, 575
Remaley, Clayton H.	630
Rimmings & Wright	653
Robinson Clay Products Co.	87, 107
Robinson, J. G., Inc.	659, 668
Robinson, Lyle R.	663
Robinson, May D., Flagstone Co.	654
Rochester & Pittsburgh Coal Co.	130
Rodamer, Clarence	621
Rohrer's Quarry, Inc.	321
Rotunno, Albert	639
Ruane Coal & Coke Co.	127
Ruberoid Company, The	150, 592, 683
Rushland Quarry	275
Sager Coal Co.	135
Samuel, Frank, & Co., Division of Howe Sound Co.	23, 72
Schildt Bros.	499
Scranton Sand & Stone Co.	543
Sechon Limestone, Inc.	278, 327
Seidle Sand & Gravel Co.	559
Seymore Bros., Inc.	271
Sgarlat, Frank B., Sand & Gravel Co.	556
Sheesley Minerals, Inc.	567
Shenango, Inc.	138
Shippingport Sand & Gravel Co.	495
Showalter, J. C., Inc.	322
Sidwell Loam Sand Co.	485
Silvi Concrete Products	509
Sinclair Refining Co.	684
Smith, W. H.	643
Somerset Limestone Co., Inc.	352
Sours Bonnybrook Quarry	197, 295
Speer Carbon Co., Inc.	176
Sproul Lime & Stone Co.	187
St. Joseph Lead Co.	5, 692
Stabler Construction Co.	609
Stahlman, W. P., Coal Co., Inc.	32
Standard Clay Manufacturing Co.	77
Standard Concrete Products Co., Inc.	363
Standard Lime & Cement Co., Division of Martin-Marietta Corp.	230, 381, 404, 448
Starook, Clyde	415
Sterling Quarries, Inc.	664
Stewart Coal & Coke Co.	136
Stillers Blue Ridge Peat Co.	471
Stoddard, D., & Sons, Inc.	682
Stoltzfus, D. M., & Son	323
Stone Haven Mix	526
Strong, W. R., & Son	665
Suburban Supply & Mfg. Co.	69
Summit Industries, Inc.	670
Summit Quarries, Inc.	619
Sun Oil Co.	685
Superior Sand & Supply Co.	550
Susquehanna Bluestone Co.	660
Susquehanna Quarry Co.	335, 623

Producer or Processor	Reference No.
Swingle, Wade H., Jr.	661
Taylor Sand & Gravel Co.	560
Teeter Stone, Inc.	257
Thomas Sand & Gravel Co.	570
Thomasville Stone & Lime Co.	223, 254, 364, 375, 395, 398, 422, 456
Tionesta Sand & Gravel, Inc.	535
Towanda Sand & Gravel Co., Inc.	503
Toy, Robert E.	400
Transfer Sand & Gravel Co.	561
Triangle Clay Products Co.	83
Trumbower Co., Inc., The	346
Turner, W. K., & Sons	44
Union Clay Co., Inc.	45
Universal Atlas Cement, Division of U. S. Steel Corp.	9, 225, 252
Universal Sand & Loam Co.	491
U. S. Gypsum Co.	177
U. S. Steel Corp.	139, 142
Valentine Fire Brick, Division of A. P. Green Fire Brick Co.	46
Valley Forge Stone Co.	286, 437
Valley Quarries, Inc.	296, 306, 428
Valley View Lime Co.	192, 283, 382
Vecchione Bros.	647
Veon, Ralph A., Inc.	60, 78, 102
Vincent, Mrs. Ralph	581
Wagner Sand Co.	516
Warner Company, The	193, 194, 284, 287, 309, 369, 383, 384, 397, 405, 406, 419, 429, 435, 438, 443, 449, 510
Warren Sand & Gravel Co., Inc.	585
Washington Stone Co.	355
Watsontown Brick Co.	109
Watsontown Mineral Products Co.	12
Wayne Concrete & Sand Works, Inc.	626
Wayne Peat Humus Co.	473
Wenner, Donald L.	604
White City Sand & Gravel Co.	582
White Pigment Corp.	378, 424, 457
White Rock Silica Sand Co.	614
Whitehall Cement Mfg. Co., The	242
Wilbur, Lee A., Flagstone Co.	662
Wiley, George	599
Williams, Donald	655
Williamsgrove Clay Products Co., Inc.	88
Winfield Lime & Stone Co.	189, 279
Winseck, Carroll M.	656
Worthington Ceramics Co., Division of The Logan Clay Products Co.	73
Wyoming Sand & Stone Co.	589
York Stone & Supply Co.	365, 376
Zonolite Co.	690
Zubic, Harry, Company, Inc.	486

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